

Command Summary

Page Command

20-16	.....	ACTivate ACC CALL= <i>name</i> [PHONEnumber= <i>phone-number</i>]
4-13	.....	ACTivate CPU EXTended START={1..100} STOp={1..100}
4-14	.....	ACTivate FINdme [TIme= <i>time</i>]
6-9	.....	ACTivate FLash COMPACTION
49-48	.....	ACTivate IPSec CONVErtolsa [SA= <i>sa-id</i>]
12-59	.....	ACTivate ISDN CALL= <i>name</i>
21-18	.....	ACTivate L2TP CALL= <i>name</i>
14-37	.....	ACTivate MIOX=x25t-interface CIRCuit= <i>circuit-name</i> [USer={APPLE|IP|IPX|PPP}]
9-28	.....	ACTivate MSTp MIGRationcheck PORt={ <i>port-list</i>|ALL}
45-23	.....	ACTivate PORTAuth[={8021x|MACbased}] PORt={ALL|<i>port-name</i> } REAUTHENTICate [SUPPLicantmac= <i>macadd</i>]
16-47	.....	ACTIVATE PPP=ppp-interface RXPkt= <i>hexstring</i>
12-60	.....	ACTivate Q931= <i>interface</i> ASpid
12-61	.....	ACTivate Q931= <i>interface</i> MESSage= <i>message</i> [DLC= <i>dlc-index</i>]
59-7	.....	ACTivate SScript= <i>filename</i> [OUtput= <i>device</i>] [<i>parameters</i>]
8-49	.....	ACTivate SWlTch PORt={ <i>port-list</i>|ALL} {AUTOnegotiate} {LOCK}
60-6	.....	ACTivate TRIGger= <i>trigger-id</i>
14-38	.....	ACTivate X25C= <i>interface</i> TEST LCGn=0..15 LCN=0..128 REMote= <i>remote-dte-address</i> LOCal= <i>local-dte-address</i> [ACtion={DTe|DCe}]
20-17	.....	ADD ACC CALL= <i>name</i> ASYn= <i>asyn-number</i> [AUthentication={AUto|NOne|PAssword}] [CScript= <i>script-name</i>] [DIAL= <i>phone-number</i>] [DIRECTION={ANswer|BOth|ORiGinate}] [DScript= <i>script-name</i>] [ENcapsulation={ADaptive|AUto|CSlip|ENquire|NOne|OKPpp|PPp|SLip|DIStill}] [IPPool={ <i>pool-name</i>|NONE}] [LIne={Direct|MODem}] [PPPTemplate= <i>template</i>] [REMotecall= <i>remote-call</i>] [RScript= <i>script-name</i>]
20-20	.....	ADD ACC DOmainname= <i>domain-name</i>
20-21	.....	ADD ACC SScript= <i>script-name</i> [LIne= <i>line-number</i>] [TEXT= <i>script-text</i>] [TEMplate= <i>script-name</i>]
2-12	.....	ADD ALLas= <i>name</i> STRing= <i>substitution</i>
37-21	.....	ADD APPlE CIRCuit= <i>circuit</i> PORt= <i>port</i>
37-22	.....	ADD APPlE DLCi= <i>dlci</i> PORt= <i>port</i>
37-23	ADD APPlE PACKETFilter= <i>filter-id</i> [ENTry= <i>entry</i>] [SNETwork={ <i>network-range</i> ANY}] [DNETwork={ <i>network-range</i> ANY}] [SNODE={ <i>node-range</i> ANY}] [DNODE={ <i>node-range</i> ANY}] [SSOcket={ <i>socket-range</i> ANY}] [DSOcket={ <i>socket-range</i> ANY}] [DIRECTION={IN OUT}] [LOG={YES NO ON OFF TRUE FALSE}] ACtion={DENY ALLOW}



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- 37-25 ADD APPLe PORT INTeRface=*interface* [DEMAnd={ON|OFF|YES|NO}] [HInt=*network:node*]
[SEED=*seed*] [PACKETFilter={*filter-id*|NONE}] [ROUTEFilter={*filter-id*|NONE}]
[ZONEFilter={*filter-id*|NONE}]
- 37-27 ADD APPLe ROUte=*network* PORT=*port* [{NEXThop=*network:node*|CIRCUit=*circuit*|DLCI=*dldci*}]
[HOPS=*hopcount*]
- 37-28 ADD APPLe ROUTEfilter=*filter-id* [ENTry=*entry*] NETWork=*network-range* [DIRECTION={IN|OUT}]
[LOG={YES|NO|ON|OFF}] ACTION={DENY|ALLOW}
- 37-29 ADD APPLe ZONE=*zone-name* PORT=*port* [DEFAULT]
- 37-30 ADD APPLe ZONEFilter=*filter-id* [ENTry=*entry*] ZONE=*zone-name* [LOG={YES|NO|ON|OFF}]
ACTION={DENY|ALLOW}
- 30-48 ADD BGP AGGREGate=*prefix*/0..32 [MASK=*mask*] [SUMmary={NO|YES}] [ROUTEMap=*routemap*]
- 30-50 ADD BGP CONFEDerationpeer=1..65534
- 30-51 ADD BGP IMPort={INTeRface|OSPF|RIP|STAtic} [ROUTEMap=*routemap*]
- 30-52 ADD BGP NETWork=*prefix*/0..32 [MASK=*mask*] [ROUTEMap=*routemap*]
- 30-53 ADD BGP PEer=*ipadd* POLICYTemplate=1..30 REMoteas=1..65534 [AUthentication={MD5|NONE}]
[CAPAbilitymatching={STRICT|LOOSE}] [DEFaultoriginate={NO|YES}]
[DESCRiption={NONE|*description*}] [EHops={DEFAULT|1..255}] [FASTFallover={NO|YES}]
[PASSword=*password*]
- 30-53 ADD BGP PEer=*ipadd* REMoteas=1..65534 [AUthentication={MD5|NONE}]
[CAPAbilitymatching={STRICT|LOOSE}] [CLIEnt={NO|YES}]
[CONnectretry={DEFAULT|0..4294967295}] [DEFaultoriginate={NO|YES}]
[DESCRiption={NONE|*description*}] [EHops={DEFAULT|1..255}] [FASTFallover={NO|YES}]
[HOLDtime={DEFAULT|0|3..65535}] [INFilter={NONE|*prefixlist-name*}] [INPathfilter={NONE|1..99}]
[INRouteMap={NONE|*routemap*}] [KEEpalive={DEFAULT|1..21845}] [LOCAL={NONE|1..15}]
[MAXPREFIX={OFF|1..4294967295}] [MAXPREFIXAction={Terminate|Warning}]
[MINAsoriginated={DEFAULT|0..3600}] [MINRouteadvert={DEFAULT|0..3600}]
[NEXthopself={NO|YES}] [OUTFilter={NONE|*prefixlist-name*}] [OUTPathfilter={NONE|1..99}]
[OUTRouteMap={NONE|*routemap*}] [PASSword=*password*] [PRIVateasfilter={NO|YES}]
[SENDcommunity={NO|YES}]
- 30-61 ADD BGP PEERTemplate=1..30 [CLIEnt={NO|YES}] [CONnectretry={DEFAULT|0..4294967295}]
[DESCRiption={NONE|*description*}] [HOLDtime={DEFAULT|0|3..65535}]
[INFilter={NONE|*prefixlist-name*}] [INPathfilter={NONE|1..99}] [INRouteMap={NONE|*routemap*}]
[KEEpalive={DEFAULT|1..21845}] [LOCAL={NONE|1..15}] [MAXPREFIX={OFF|1..4294967295}]
[MAXPREFIXAction={Terminate|Warning}] [MINAsoriginated={DEFAULT|0..3600}]
[MINRouteadvert={DEFAULT|0..3600}] [NEXthopself={NO|YES}]
[OUTFilter={NONE|*prefixlist-name*}] [OUTPathfilter={NONE|1..99}]
[OUTRouteMap={NONE|*routemap*}] [PRIVateasfilter={NO|YES}] [SENDcommunity={NO|YES}]
- 24-10 ADD BOOTp RELAY=*ipadd* [INTeRface=*interface*]
- 17-11 ADD BRIDGe FILter=1..99 PORT={ALL|NONE|*port-list*} [ENTry=*entry*] [SAddress<sep1>*macadd*]
[SMask=*macadd*] [DAddress<sep1>*macadd*] [DMask=*macadd*]
[ENCapsulation<sep1>{802|EthII|Snap|NOVell}] [DIScriminator<sep1>*protocoltype*]
[Size<sep2>1..65535] [Offset=1..1500 Data<sep1>*datastring*]
[TYpe<sep1>{UNICAST|MULTICAST|BROADCAST|ANY}]
- 17-14 ADD BRIDGe PORT=1..32 INTeRface=*interface* [CIRCUit=*circuit*]
- 17-15 ADD BRIDGe STation=*macadd* PORT=1..32
- 35-10 ADD DHCP6 INTeRface=*interface* POLICY=*name*
- 35-11 ADD DHCP6 KEY=0..65535 [CLIEntid=*clientid*] [STRICT={TRUE|FALSE}]
- 24-11 ADD DHCP OPTION=*number* POLICY=*name* TYpe={IP|SWItch|VALue|STRING|HexString|NONE}
VALue=*value* [NAME=*option-name*]
- 35-12 ADD DHCP6 POLICY=*name* [ANTIReplayenabled={TRUE|FALSE}] [DNSServer=*ipv6add*[,*ipv6add*]]
[DomaInname=*domain-name*[,...]] [PDLease=*seconds*] [PREference=0..255] [SERVER=*ipv6add*]
[T1Time=*seconds*] [T2Time=*seconds*] [REPLAywindowSize={32|64|128|256}]



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- 24-13ADD DHCP POLIcy=*name* [ARPTImeout=*seconds*] [BOOTFileSize=*bootfilesize*] [BROADcastaddress=*ipadd*] [COOKIeserver=*ipadd,ipadd...*] [DNSServer=*ipadd,ipadd...*] [DObainname=*string*] [ETHERENcap={ON|OFF}] [EXTENSIonpath=*string*] [File=*string*] [HOSTName=*string*] [IMPREssserver=*ipadd,ipadd...*] [INTMTu=68..65535] [IPForwarding={ENABled|Disabled}] [IPMTU=576..65535] [IPPLAteau=*mtu,mtu...*] [IPTIMEout=*seconds*] [IPTTL=*ttl*] [LOGServer=*ipadd,ipadd...*] [LPRServer=*ipadd,ipadd...*] [MASKDiscovery={ON|OFF}] [MASKSupplier={ON|OFF}] [MERITdumpfile=*longstring*] [NAMEserver=*ipadd,ipadd...*] [NBDDservers=*ipadd,ipadd...*] [NBNAMEServers=*ipadd,ipadd...*] [NBNODetype={B-node|P-node|M-node|H-node}] [NBSCOpe=*string*] [NISDomain=*string*] [NIServers=*ipadd,ipadd...*] [NTPServers=*ipadd,ipadd...*] [POLICYFiltering=*ipadd,ipadd...*] [RESOURceserver=*ipadd,ipadd...*] [ROOTPath=*longstring*] [ROUTer=*ipadd,ipadd...*] [ROUTERDiscovery={ON|OFF}] [ROUTERSolicit=*ipadd*] [SERVER=*ipadd*] [SERVERNAME=*server-name*] [SOURcerouting={ENABled|Disabled}] [STATIcroute=*ipadd,ipadd...*] [SUBLOCAL={ON|OFF}] [SUBNetmask=*ipadd*] [SWAPServer=*ipadd*] [T1TIme=*seconds*] [T2TIme=*seconds*] [TCPGarbage={ON|OFF}] [TCPKeepalive=*seconds*] [TCPTtl=*ttl*] [TIMEOffset=*utc-offset*] [TIMEServer=*ipadd,ipadd...*] [TRAILerencap={ON|OFF}] [XDISplayservers=*ipadd,ipadd...*] [XFONTservers=*ipadd,ipadd...*]
- 24-19ADD DHCP RANGE=*name* Address=*macadd* IP=*ipadd* [POLIcy=*name*]
- 35-14ADD DHCP6 RANGE=*name* IP=*ipv6add* CLientid=*clientid* IAid=*iaid* [INTERface=*interface*]
- 25-6ADD DHCP Snooping BINDing[=*macaddr*] INTERface=*vlan* IP=*ipadd* PORT=*port-number* [ROUTer=*ipadd,ipadd...*]
- 27-48ADD DVMrp INTERface=*interface* [DLC=1..1024] [METric=1..32]
- 6-10ADD File=*filename* [COMmand=*commandstring*] [SCRipt=*scriptname*] [PERManentredirect] [LIMIT=*limit*]
- 48-62ADD FIREwall MONitor=*monitor-id* IP=*ipadd* COpyto=*ip-interface* [APPLYto={PRIVate|PUBLIC|BOTH}]
- 48-65ADD FIREwall POLIcy=*policy-name* APPRule=*app-rule-id* ACTion={ALLOW|DENY} INTERface=*interface* APPlication={FTP|TELnet|SMTP|TIME|DNS|BOOTPS|BOOTPC|TFTP|GOPHer|FINGER|WWW|HTTP|KERBeros|RTelnet|POP2|POP3|RTSP|SNMPTRap|SNMP|VDOLive|REALAudio|REALVideo|CUSEeme|XING|QUICKtime|MMS|BBMS} [COMmand={GET|PUT}] [PORT=*port*]
- 48-67ADD FIREwall POLIcy=*policy-name* DYnamic=*template* {File=*filename.txt*|USer={username|ANY|NONE}}
- 48-68ADD FIREwall POLIcy=*policy-name* HTTPFilter=*filename* [DIRECTION={IN|OUT}]
- 48-71ADD FIREwall POLIcy=*policy-name* INTERface=*interface* TYpe={PUBLIC|PRIVATE} [METHod={DYnamic|PASSall}] [TRUSTprivate=YES|NO|True|False]
- 48-73ADD FIREwall POLIcy=*policy-name* LIMItRule=*rule-id* [INTERface=*interface*] [IP=*ipadd*[-*ipadd*]] [GBLRemoteip=*ipadd*[-*ipadd*]] [SRCIpIlimit=0..10000]
- 48-75ADD FIREwall POLIcy=*policy-name* LISt=*list-name* File=*filename* TYpe={IP|Address}
- 48-76ADD FIREwall POLIcy=*policy-name* NAT={ENAPt|ENHanced|STANDARD} GBLINTERface=*interface* INTERface=*interface* [GBLIP=*ipadd*[-*ipadd*]] [IP=*ipadd*[-*ipadd*]]
- 48-79ADD FIREwall POLIcy=*policy-name* PROXY={HTTP|SMTP} INTERface=*interface* GBLINTERface=*interface* DIRECTION={IN|OUT|BOTH} [IP=*ipadd*] [DAYs=*day-list*] [AFTer=*hh:mm*] [BEFore=*hh:mm*]
- 48-81ADD FIREwall POLIcy=*policy-name* RULE=*rule-id* ACTion={ALLOW|DENY|NAT|NONat} INTERface=*interface* PROTOcol={protocol|ALL|EGP|GRE|ICmp|OSPF|SA|TCP|UDP} [AFTer=*hh:mm*] [BEFore=*hh:mm*] [DAYs={ALL|MON|TUE|WED|THU|FRI|SAT|SUN|WEEKDay|WEEKEnd}|,...]] [ENCapsulation={NONE|IPSec}] [GBLIP=*ipadd*] [GBLPort={ALL|port[-port]}|service-name}] [GBLRemoteip=*ipadd*[-*ipadd*]] [IP=*ipadd*[-*ipadd*]] [LISt={list-name|RADius|MACRADius}] [NATType={DOuble|ENAPt|ENHanced|NAPt|REVerse|STANDARD}] [NATMask=*ipadd*] [PORT={ALL|port[-port]}|service-name}] [REMoteip=*ipadd*[-*ipadd*]] [SOURCEport={ALL|port[-port]}}] [TTL=*hh:mm*]
- 48-95ADD FIREwall POLIcy=*policy-name* SPAMsources=*filename*
- 48-96ADD FIREwall POLIcy=*policy-name* UDPPorttimeout=*port* [TIMEout={0..43200|DEFAULT}]



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- 15-26 ADD FRamerelay=*fr-interface* DLC=*dlci* [COMPression={DEfault|ON|OFF}]
[ENCapsulation={DEfault|IETF|CISCO}] [ENCryption={DEfault|ON|OFF}]
- 15-27 ADD FRamerelay=*fr-interface* LI=*logical-interface* [TYPe={NBMA|PTP}]
- 33-13 ADD GRE TUNnel REMote=*ipadd* [KEY={*keyval*|NONE}]
- 33-11 ADD GRE=*gre-number* TARget=*ipadd* {INTERface=*interface*|SOurce=*ipadd* [SMask=*ipadd*]
[DEStination=*ipadd*] [DMask=*ipadd*]} [ENTry=*entry-number*]
- 27-49 ADD IGMP FILter=*filter-id* GROupaddress={*ipadd*|*ipadd-ipadd*} [MSGType={QUery|REPort|LEAVE}]
[ACtion={INCLude|EXCLude}] [ENTry=1..65535]
- 27-50 ADD IGMPSPNooping ROUTERAddress=*ipaddr-list*
- 27-51 ADD IGMPSPNooping VLAN={*vlan-name*|1..4094} ROUTERPort=*port-list*
- 23-60 ADD IP ADVERTISE INTERface=*interface* [ADVERTISEmentaddress={ALL|LIMited}]
[MAXadvertisementinterval=4..1800]
[MINadvertisementinterval=3..MAXadvertisementinterval]
[LIFetime=MAXadvertisementinterval..9000]
- 23-61 ADD IP ARP=*ipadd* INTERface=*fr-interface* DLCI=*dlci*
- 23-61 ADD IP ARP=*ipadd* INTERface=*ppp-interface*
- 23-61 ADD IP ARP=*ipadd* INTERface=*vlan* ETHernet=*macadd* PORT=*port-number*
- 23-61 ADD IP ARP=*ipadd* INTERface=*x25-interface* CIRCUit=*miox-circuit*
- 31-40 ADD IP ASPATHlist=1..99 [ENTry=1..4294967295] EXCLude=*aspath-reg-exp*
- 31-40 ADD IP ASPATHlist=1..99 [ENTry=1..4294967295] INCLude=*aspath-reg-exp*
- 31-42 ADD IP COMMunitylist=1..99 [ENTry=1..4294967295] EXCLude={INTERNet|NOExport|NOAdvertise|
NOEXPORTSubconfed|*aa:xx*}[,...]
- 31-42 ADD IP COMMunitylist=1..99 [ENTry=1..4294967295] INCLude={INTERNet|NOExport|NOAdvertise|
NOEXPORTSubconfed|*aa:xx*}[,...]
- 23-63 ADD IP DNS [DOMain={ANY|*domain-name*}] {INTERface=*interface*|PRIMary=*ipadd*
[SECOnDary=*ipadd*]}
- 23-65 ADD IP FILter=0..999 ACtion={INCLude|EXCLude} SOurce=*ipadd* [TYPe=ROUTing] [ENTry=1..255]
[SMask=*ipadd*]
- 23-65 ADD IP FILter=0..999 ACtion={INCLude|EXCLude} SOurce=*ipadd* [TYPe=TRAFFic] [SMask=*ipadd*]
[SPort={*port-name*|*port-id*}] [DEStination=*ipadd* [DMask=*ipadd*]] [DPort={*port-name*|*port-id*}]
[ICMPCode={*icmp-code-name*|*icmp-code-id*}] [ICMptype={*icmp-type-name*|*icmp-type-id*}]
[LOG={4..1600|DISabled|Dump|ENabled|Full|Header|None|OFF|ON|Yes}]
[OPTions={False|OFF|ON|NO|True|YES}] [PROTOcol={*protocol*|Any|Icmp|Ospf|Tcp|Udp}]
[SEssion={Any|Established|Start}] [Size=*size*] [ENTry=1..255]
- 23-65 ADD IP FILter=0..999 POLIcy=0..15 SOurce=*ipadd* [TYPe=POLIcy] [SMask=*ipadd*]
[SPort={*port-name*|*port-id*}] [DEStination=*ipadd* [DMask=*ipadd*]] [DPort={*port-name*|*port-id*}]
[ICMPCode={*icmp-code-name*|*icmp-code-id*}] [ICMptype={*icmp-type-name*|*icmp-type-id*}]
[LOG={4..1600|DISabled|Dump|ENabled|Full|Header|None|OFF|ON|Yes}]
[OPTions={False|OFF|ON|NO|True|YES}] [PROTOcol={*protocol*|Any|Icmp|Ospf|Tcp|Udp}]
[SEssion={Any|Established|Start}] [Size=*size*] [ENTry=1..255]
- 23-65 ADD IP FILter=0..999 PRIOrity=P0..P7 SOurce=*ipadd* [TYPe=PRIOrity] [SMask=*ipadd*]
[SPort={*port-name*|*port-id*}] [DEStination=*ipadd* [DMask=*ipadd*]] [DPort={*port-name*|*port-id*}]
[ICMPCode={*icmp-code-name*|*icmp-code-id*}] [ICMptype={*icmp-type-name*|*icmp-type-id*}]
[LOG={4..1600|DISabled|Dump|ENabled|Full|Header|None|OFF|ON|Yes}]
[OPTions={False|OFF|ON|NO|True|YES}] [PROTOcol={*protocol*|Any|Icmp|Ospf|Tcp|Udp}]
[SEssion={Any|Established|Start}] [Size=64..65535] [ENTry=1..255]
- 23-72 ADD IP HELper DEStination=*ipadd* INTERface=*interface* PORT=*port-number*
- 23-73 ADD IP HOST=*name* IPAddress=*ipadd*
- 27-52 ADD IP IGMP DEStination=*ipaddress* INTERface=*interface* PORT={ALL|*port-list*}



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- 23-74**ADD IP INTER**face=*interface* IPAddress={*ipadd*|DHCP} [ADVERTISE={YES|NO}] [BROADCAST={0|1}] [DIRECTedbroadcast={False|NO|OFF|ON|True|YES}] [FILTER={0..999|NONE}] [FRAGMENT={NO|OFF|ON|YES}] [GRATUITOUSarp={ON|OFF}] [GRE={0..100|NONE}] [IGMPProxy={OFF|UPstream|DOWNstream}] [MASK=*ipadd*] [METRIC=1..16] [MULTICAST={BOTH|NO|OFF|ON|RECEIVE|SEND|YES}] [NOTIFYospfdown={False|NO|OFF|ON|True|YES}] [OSPFmetric=1..65534] [POLICYfilter={0..999|NONE}] [PREFERENCElevel={-2147483648..2147483647|NOTDEFAULT}] [PRIORITYfilter={0..999|NONE}] [PROXYarp={False|NO|OFF|ON|True|YES|LOCAL|STRICT|DEFROUTE}] [RIPMetric=1..16] [SAMode={Block|Passthrough}] [VJC={False|NO|OFF|ON|True|YES}]
- 23-79**ADD IP LOCAL**=1..15 IPAddress=*ipadd* [FILTER={0..999|None}] [GRE={0..100|None}] [POLICYfilter={0..999|None}] [PRIORITYfilter={0..999|None}]
- 27-53**ADD IP MVR VLAN**=1..4094 GROUPaddress=*ipadd*[-*ipadd*]
- 31-44**ADD IP PREFIX**List=*name* ENTRY=1..65535 [ACTION={MATCH|NOMATCH}] [MASKlength=*range*] [PREFIX=*ipadd*]
- 28-7**ADD IP RIP** INTERFACE=*interface* [CIRCUIT=*miox-circuit*] [DLCI=*dlci*] [IP=*ipadd*] [NEXTHop=*ipadd*] [SEND={NONE|RIP1|RIP2|COMPATIBLE}] [RECEIVE={NONE|RIP1|RIP2|BOTH}] [DEMAND={False|NO|OFF|ON|True|YES}] [AUTH={NONE|PASSWORD|MD5}] [PASSWORD=*password*] [STATICexport={YES|NO}]
- 28-10**ADD IP RIP RED**istribute PROTOCOL=BGP [LIMIT=1..500] [METRIC=0..16] [ROUTEMAP=*routermap*] [SUBNET={ON|OFF|Yes|No|True|False}]
- 31-46**ADD IP ROUTE** FILTER[=*filter-id*] IP=*ipadd* MASK=*ipadd* ACTION={INCLUDE|EXCLUDE|SWITCH} [DIRECTION={RECEIVE|SEND|BOTH}] [INTERFACE=*interface*] [NEXTHop=*ipadd*] [POLICY=0..7] [PROTOCOL={ANY|OSPF|RIP}]
- 23-83**ADD IP ROUTE** TEMPLATE=*name* INTERFACE=*interface* NEXTHop=*ipadd* [CIRCUIT=*miox-circuit*] [DLCI=*dlci*] [METRIC=1..16] [METRIC1=1..16] [METRIC2=1..65535] [POLICY=0..7] [PREFERENCE=0..65535]
- 23-80**ADD IP ROUTE**=*ipadd* INTERFACE=*interface* NEXTHop=*ipadd* [CIRCUIT=*miox-circuit*] [DLCI=*dlci*] [MASK=*ipadd*] [METRIC=1..16] [METRIC1=1..16] [METRIC2=1..65535] [POLICY=0..7] [PREFERENCE=0..65535] [TAG=1..65535]
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}]
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH COMMUNITY=1..99 [EXACT={NO|YES}]
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH METRIC=0..4294967295[-0..4294967295]
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH ORIGIN={EGP|IGP|INCOMPLETE}
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH PREFIXList=*prefixlist-name*
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH ROUTESource=*prefixlist-name*
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH ROUTEType={INTRA|INTER|TYPE1|TYPE2|OTHER}
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH ASPath=1..99
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH INTERFACE=*interface*
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH NEXTHop=*ipadd*
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH TAG=1..65535
- 31-49**ADD IP ROUTEMAP**=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] SET TAG=1..65535



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- 31-49 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] MATch
MED=0..4294967295
- 31-50 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
COMmunity={NOExport|NOAdvertise|NOEXPORTSubconfed|
aa:xx}{,...}} [ADD={NO|YES}]
- 31-49 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
ASPath={1..65534}{,...}}
- 31-50 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET BGPDampid=1..100
- 31-50 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
LOCalpref=0..4294967295
- 31-50 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
MED={0..4294967295|REMOVE}
- 31-49 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
METric=0..4294967295
- 31-50 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET
ORIGin={IGP|EGP|INComplete}
- 31-49 ADD IP ROUTEMap=*routeMap* ENTry=1..4294967295 [ACtion=INCLude] SET TYpe={1|2}
- 23-85 ADD IP SA=*sa-id* INTERface=*interface*
- 28-11 ADD IP TRusted=*ipadd*
- 34-36 ADD IPV6 FILter=*filter-id* SOurce=*ipv6add/prefix-length*
[ACtion={INCLude|EXCLude}]PRiority=PO..P7] [DESTination=*ipv6add/prefix-length*]
[DPort={port-name|port-id|ANY}] [ENTry=*entry-number*]
[ICMPCode={icmp-code-name|icmp-code-id|ANY}]
[ICmptype={icmp-type-name|icmp-type-id|ANY}] [LOG={4..1950|Dump|Header|None}]
[OPTions={YES|NO|ON|OFF|ENable|DISable}] [PROTOcol={protocol|Any|Egp|Icmp|Ospf|Tcp|Udp}]
[SEssion={Any|Established|Start}][Size={size|ANY}] [SPort={port-name|port-id|ANY}]
- 34-41 ADD IPV6 HOst=*name* IPAddress=*ipv6add* [INTERface=*interface*]
- 34-42 ADD IPV6 INTERface=*interface*
IPAddress={*ipv6add/prefix-length*|DHCP|DHCPTEMP|PD} [APPINTERface=*app-interface*{,...}]
[DECrement={YES|NO|ON|OFF|ENable|DISable}] [FILter=0..99] [HInt=*ipv6add/prefix-length*]
[KEY=*key-id*] [PREferred=1..4294967295|INFinite] [PRiorityfilter=200..299]
[PUBlish={YES|NO|ON|OFF|ENable|DISable}] [TYPe={ANYcast|UNICAST}]
[VALid=1..4294967295|INFinite]
- 34-45 ADD IPV6 ND=*ipv6add* INTERface=*interface* ETHernet=*macadd* [ISRouter={YES|NO}]
[POrt=*port-number*]
- 34-46 ADD IPV6 PREFIX=*ipv6add/prefix-length* INTERface=*interface* [AUTOnomous={YES|NO}]
[ONlink={YES|NO}] [PREferred=1..4294967295|INFinite] [VALid=1..4294967295|INFinite]
- 34-47 ADD IPV6 RIP INTERface=*interface* POlsonreverse={ON|OFF|True|False}
- 34-48 ADD IPV6 ROute=*ipv6add/prefix-length* INTERface=*interface* [NEXThop=*ipv6add*] [METric=1..16]
[PREference=0..65535]
- 34-35 ADD IPV6 6TO4 IP=*ipv4add*
- 34-49 ADD IPV6 TUNnel LOcal=*ipv4add* TArget=*ipv4add* [INTERface=*tunnel-interface*] [IPAddress=*ipv6add*]
- 38-31 ADD IPX CIRCUit=circuit INTERface=*interface* NETwork=network [COSt=1..999]
[DEmand={ON|OFF|YES|NO|True|False}] [DLCl=dlci] [ENCapsulation={802.2|802.3|ETHii|SNap}]
[INRip=filter-number|NONE] [OUTRip=filter-number|NONE] [INSap=filter-number|NONE]
[OUTSap=filter-number|NONE]
[Keepalive={ON|OFF|YES|NO|True|False|Endlessly|Forever|Infinite|Infinitely|Indefinitely|NONstop|
1..1440}] [Mioxcircuit=circuit-name] [RIPChange={ON|OFF|YES|NO|True|False}]
[RIPTimer=0..99999] [SAPChange={ON|OFF|YES|NO|True|False}] [SAPTTimer=0..99999]
[SPXSpooF={ON|OFF|YES|NO|True|False|Endlessly|Forever|Infinite|Infinitely|Indefinitely|NONstop|
0..1440}] [SPXendspooF={Uplink|Donothing}] [SPXConfail={Uplink|Donothing}]
[TYPE20={ON|OFF|YES|NO|True|False}]
- 38-35 ADD IPX EXclusion=network[:station]



Page Command

- 38-36ADD IPX INclusion=network[:station]
- 38-37ADD IPX RIP=filter-number NETwork=network ACTION={Include|Exclude} [ENTry=entry-number]
- 38-38ADD IPX ROUte=network CIRCUit=circuit NEXthop=network:station [Hops=1..15] [COST=1..999]
- 38-39ADD IPX SAP=filter-number SERvice=service [TYPE=service-type] ACTION={Include|Exclude}
[ENTry=entry-number]
- 38-40ADD IPX SERvice=service ADdress=network:station:socket TYPE=service-type CIRCUit=circuit
[HOPS=1..15]
- 12-62ADD ISDN CALL=name NUMber=number PREcedence={IN|OUT} [ALTnumber=number]
[BUMPdelay=0..100] [CALLBACK={ON|OFF|YES|NO|True|False}] [CALLINGNumber=number]
[CALLINGSubaddress=calling-subaddress] [CBDelay=0..100]
[CHECKCLI={OFF|PREsent|REQuired}] [CHECKSub={OFF|LOCAL|REMOte}]
[CHECKUser={OFF|LOCAL|REMOte}] [CLIList=0..99] [DIrection={IN|OUT|BOTH}]
[DOV={ON|OFF|YES|NO|True|False}] [HOLDUP=0..7200] [INANY={ON|OFF|YES|NO|True|False}]
[INTPRef={NONE|interface}] [INTREQ={NONE|interface}] [KEEPU= {ON|OFF|YES|NO|True|False}]
[LOGIn={ALL|NONE|CHAP|PAP-RADIUS|PAP-Tacacs|RADIUS|TACACS|USER}]
[MAXDuration=0..36000] [OUTCLI={OFF|CALLing|INTERface|NONUMber}]
[OUTSUB={OFF|LOCAL|REMOte}] [OUTUSER={OFF|LOCAL|REMOte}]
[PASSword={NONE|CLI|CALLEDsub|NAME|USER}] [PPPTemplate=template] [PRIOrity=0..99]
[RATE={56K|64K}] [REMOtecall=name|remote-number] [RN1=0..10] [RN2=0..5] [RT1=5..120]
[RT2=300..1200] [SEARCHCLI={ON|OFF|YES|NO|True|False|CALLED|0..99}]
[SEARCHSub={OFF|LOCAL|REMOte}] [SEARCHUser={OFF|LOCAL|REMOte}] [SUBaddress=number]
[USER={ATTach|PPP}] [USERNAME={NONE|CLI|CALLEDsub|NAME|USER}]
- 12-68ADD ISDN CLIList=0..99 NUMber=number
- 12-68ADD ISDN DObainname=domain-name
- 8-50ADD LACP PORT={port-list|ALL} [ADMINkey=key] [PRIOrity=priority] [MODe={ACTIve|PASSIve}]
[PERiodic={FAST|SLOW}]
- 12-69ADD LAPD=interface TEI=tei...
- 12-69ADD LAPD=interface XSPid=spid-index
- 12-70ADD LAPD=interface XTEI=tei
- 52-21ADD LOADBalancer RESource=resourcenam IP=ipadd PORT=0..65535
[RESPool=resourcepoolname] [WEIght=0..4294967295]
- 52-23ADD LOADBalancer RESPool=resourcepoolname [FAIlLast={YES|NO}]
[SElectmethod={ROundrobin|WLEastconnect|WLOttery|FAStestresponse}]
- 52-24ADD LOADBalancer VIRTualbalancer=virtualbalancename [AFFinity={YES|NO}]
[COOkieheader=cookiedetectorstring] [DOMAInname=domainname] [POLicy=policyName]
[PUBLICIp=ipadd] [PUBLICPort=0..65535] [RESPool=resourcepoolname] [SSL={ON|OFF}]
[SSLKey=key-id] [SSLToresource={ON|OFF}] [TYpe={ROute|TCp|SSl|HTTp}]
- 52-27ADD LOADBalancer VIRTualbalancer=virtualbalancename HTTPErrorcode=httperrorcodelist
- 61-13ADD LOG OUTput={Temporary|Permanent|output-id} [ACtion={Process|Ignore}] [ALL]
[DATE=[op]dd-mm-yyyy] [DEVice=[op]device] [FIle=[op]filename] [FIlder=filter-id]
[MASK=ipadd] [MSGtext=[op]string] [MODule=[op]module-id] [ORIGIn=ipadd]
[REFerence=[op]string] [SEVerity=[op]0..7] [SOURceline=[op]line] [SUBType=[op]subtype-id]
[TIme=[op]hh:mm:ss] [TYpe=[op]type-id]
- 61-16ADD LOG RECeive={ipadd|ANY} [ALLow={False|NO|OFF|ON|True|YES}] [MASK=ipadd]
[PASSword={password|NONE}] [PROTocol={ALL|BOTH|NEW|OLD|SYSlog}]
- 21-19ADD L2TP CALL=name IP=ipadd TYpe={ASYNc|ISDN|Virtual} [DIAL=number]
[NUMBER={OFF|ON|STARTup}] [PASSword=password] [PRE13={OFF|ON}]
[PREcedence={IN|OUT}] [REMOtecall=name] [SPEed=300..4294967295]
[SUBAddress=subaddress] [TOSreflect={OFF|ON|False|True|NO|YES}]
- 21-22ADD L2TP IP={ipadd|ipadd-ipadd} PPPTemplate=0..31 [NUMBER={OFF|ON|STARTup}]
[PRE13={OFF|ON}] [PROXYAuth={OFF|ON}] [TOSreflect={OFF|ON|False|True|NO|YES}]
- 21-24ADD L2TP PASSword={password|NONE} [IP={ipadd|ipadd-ipadd}]



Page Command

- 21-25 ADD L2TP USe={mapping|ALL|LOCAL|NONE|REMOte}
 ACTion={DATABase|DNSLookup|IGNore|RADIus}
 [IP=ipadd [Port=1..65535]] [NUMber={OFF|ON}] [PASSword=password] [PRE13={ON|OFF}]
 [PREfix=prefix] [TIMEOut=8..300] [TOSreflect={OFF|ON|False|True|NO|YES}]
- 26-8 ADD MACFF SERVER INTERface=vlan IPaddress=ipadd [DESCription=desc]
- 14-39 ADD MIOX=x25t-interface CIRCUit=circuit-name [DTEaddress=dteaddress|PVC=1..4095]
 [CPAr=1..8] [ENCAP={APPLE|IP|IPX|NULL|MULTiple|PPP}] [COMMENT=comment]
 [COMP={ON|OFF}] [TCPComp={ON|OFF}]
- 9-29 ADD MSTP MSTI=instance VLAN={vlan-name|vlan-list|ALL}
- 57-8 ADD NTP PEer=ipadd
- 29-28 ADD OSPF AREa={BACKbone|area-number} [AUTHentication={NONE|PASSword|MD5}]
 [NSSAStability=1..3600] [NSSATranslator={CANDidate|ALWays}]
 [STUBArea={ON|OFF|YES|NO|NSSA|True|False}] [STUBMetric=0..16777215]
 [SUMmary={SENd|NONE|OFF|NO|False}]
- 29-30 ADD OSPF HOst=ipadd [METric=0..65535]
- 29-31 ADD OSPF INTERface=interface AREa={BACKbone|area-number}
 [AUTHentication={AREadefault|NONE|PASSword|MD5}] [BOOST1=0..1023]
 [DEadinterval=2..2147483647] [DEMAND={ON|OFF|YES|NO|True|False}]
 [HELlointerval=1..65535] [NETwork={BROadcast|NON-broadcast}]
 [PASSlve={ON|OFF|YES|NO|True|False}] [PASSword={NONE|password}]
 [POLLinterval=1..2147483647] [PRIOrity=0..255] [RXmtinterval=1..3600]
 [TRansitdelay=1..3600] [Virtuallink=router-id]
- 29-35 ADD OSPF MD5key=key ID=1..255 INTERface=interface
- 29-36 ADD OSPF NEIghbour=ipadd PRIOrity=0..255
- 29-37 ADD OSPF RANge=ipadd AREa={BACKbone|area-number} [MASK=ipadd]
 [EFFect={ADVertise|DONotadvertise}]
- 29-38 ADD OSPF REDistribute PROTOcol={BGP|INTERface|RIP|STATIC} [LIMit=1..4000]
 [METric={0..16777214|ORiginal}] [ROUTEMap=routemap]
 [SUBNET={ON|OFF|YES|NO|True|False}] [TAG={1..65535|ORiginal}] [TYpe={1|2|ORiginal}]
- 29-40 ADD OSPF STUB=ipadd MASK=ipadd [METric=0..65535]
- 29-41 ADD OSPF SUMMaryaddress=ipadd MASK=ipadd [ADVertise={ON|OFF|YES|NO|True|False}]
 [TAG=0..65535]
- 27-54 ADD PIM BSRCandidate [PREFerence=0..255] [HASHmasklength=0..32]
 [BSMinterval={10..15000|DEFAULT}] [INTERface=interface]
- 36-26 ADD PIM6 BSRCandidate [SCOpe=SITe|GLobal|ALL] [PREFerence=0..255]
- 27-55 ADD PIM INTERface=interface [DLCi=1..1024] [DRPriority=0..4294967295]
 [ELEctby={DRPriority|IPaddress}] [HELlointerval={10..15000|DEFAULT|65535}]
 [MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 36-27 ADD PIM6 INTERface=interface [DRPriority=0..4294967295] [ELEctby={DRPriority|IPaddress}]
 [HELlointerval={10..15000|DEFAULT|65535}] [MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 27-57 ADD PIM RPCandidate[=rp-address] GROUp=group-address [ADVinterval={10..15000|DEFAULT}]
 [INTERface=interface] [MASK=ipaddress] [PRIOrity=0..255]
- 36-29 ADD PIM6 RPCandidate[=rp-address] GROUp=ipv6address [/prefixlength] [PRIOrity=0..255]
- 54-9 ADD PING POLl=poll-id IPaddress={ipadd|ipv6add[%interface]} [CRIticalinterval=1..65535]
 [DESCription=poll-description] [FALLcount=1..100] [Length=4..1500]
 [NORMalinterval=1..65535] [SIPAddress={ipadd|ipv6add}] [TIMEOut=1..30] [UPCount=1..100]
 [SAMPlesize=1..100]
- 50-16 ADD PKI CERTificate=name LOCation={url|localfile} [PASSword=password]
 [PROXYAddress={hostname|ipadd}] [PROXYPort=port] [TRUsted={TRUE|FALSE|YES|NO|ON|OFF}]
 [TYpe={CA|SELF|ENDentity|EE}] [USERname=username]
- 50-18 ADD PKI CRL=name LOCation={url|localfile} [PASSword=password]
 [PROXYAddress={hostname|ipadd}] [PROXYPort=1..65535] [USERname=username]



Page Command

- 50-20ADD PKI LDaprepository=*name* LOCation=*ldap-url* [PASSword=*password*] [USERname=*username*]
- 16-53ADD PPP ACSERVICE=*service-name* TEMPLATE=*ppp-template* [ACRADIUS={OFF|ON}]
[MAXSESSIONS=1..512] [ACINTERface={NONE|*interface*}]
- 16-49ADD PPP=*ppp-interface* OVER=*physical-interface* [AUTHENTICATION={CHAP|EITHER|PAP|NONE}]
[AUTHMODE={IN|OUT|INOUT}] [CBDELAY=1..100] [CBMODE={ACCEPT|OFF|REQUEST}]
[CBNUMBER=*e164number*] [CBOPERATION={E164NUMBER|USERAUTH}]
[COMPALGORITHM={PREDICTOR|STACLZS}] [COMPRESSION={LINK|OFF}]
[CONFIGURE={*value*|CONTINUOUS}] [ECHO={OFF|ON|*period*}] [LQR={ON|OFF|*period*}]
[MAGIC={ON|OFF}] [MODEM={ON|OFF}] [NUMBER=*number*]
[PREDCHECK={CRC16|CRCCITT}] [RECHALLENGE={ON|OFF|360..3600}] [RESTART=*time*]
[STACHECK={LCB|SEQUENCE}] [TERMINATE={*value*|CONTINUOUS}]
[TYPE={DEMAND|PRIMARY|SECONDARY}]
- 40-17ADD QOS Flowgroup=*flowgroup-id* CLASSifier=*classifier-list*
- 40-18ADD QOS POLIcy=*id* TRAFFICclass=*tcid-list*
- 40-19ADD QOS TRAFFICclass=*tcid* Flowgroup=*flowgroup-list*
- 43-30ADD RADIUS SERVER=*ipadd* SECRET=*secret* [PORT=*port-number*] [ACCPort=*port-number*]
[LOCAL={NONE|1..15}]
- 49-49ADD SA=*sa-id* MEMBER={LOCAL|REMOTE} IPaddress=*ipadd* MASK=*ipadd*
- 59-8ADD SCRIPT=*filename* TEXT=*text* [LINE=*line*]
- 55-25ADD SNMP COMMUNITY=*name* [TRAPHOST=*ipadd*] [MANAGER={*ipadd*|*prefix*}] [V1traphost=*ipadd*]
[V2ctrphost=*ipadd*]
- 55-27ADD SNMP GROUP=*group-name* SECURITYlevel={AUTHNOPRIV|NOAUTHNOPRIV|AUTHPRIV}
[READview=*view-name*] [WRITEview=*view-name*] [NOTIFYview=*view-name*]
- 55-28ADD SNMP TARGETADDR=*address-name* IP=*target-ipadd* [UDP=*udp-port*] PARAMS=*params-name*
- 55-29ADD SNMP TARGETPARAMS=*params-name* SECURITYlevel={NOAUTHNOPRIV|AUTHNOPRIV|AUTHPRIV}
USER=*user-name*
- 55-30ADD SNMP USER=*user-name* [GROUP=*group-name*] [AUTHprotocol={NONE|MD5|SHA}]
[AUTHpassword=*password*] [PRIVprotocol={NONE|DES}] [PRIVpassword=*password*]
- 55-32ADD SNMP VIEW=*view-name* {OID=*oid-tree*|MIB=*mib-name*} [TYPE={INCLUDE|EXCLUDE}]
- 41-85ADD SQOS INTERface=*interface* DAR=*id-list*
- 41-86ADD SQOS POLIcy=0..9999 TRAFFICclass=*id-list*
- 41-87ADD SQOS TRAFFICclass=0..9999 CLASSifier=*id-list*
- 41-88ADD SQOS TRAFFICclass=0..9999 DAR=*id-list*
- 41-89ADD SQOS TRAFFICclass=0..9999 SUBClass=*id-list*
- 46-11ADD SSH USER=*username* {PASSword=*password*|KEYid=*key-id*} [IPaddress={*ipadd*|*ipv6add*}]
[MASK=*mask*]
- 58-18ADD STACK INTERface=*interface*
- 9-30ADD STP=*stp-name* VLAN={*vlan-name*|2..4094}
- 64-5ADD STREAM=*stream-name* PORT=*port* [DTR]
- 18-5ADD STT=*sttname* LSYN=*localsyn* RSYN=0..7 IP=*ipadd* [DATALEN=*maxlength*]
- 8-52ADD SWITCH FILTER ACTION={FORWARD|DISCARD} DESTaddress=*macadd* PORT=*port* [ENTRY=*entry*]
[LEARN] [VLAN={*vlan-name*|1..4094}]
- 8-54ADD SWITCH HWFilter CLASSifier=*classifier-list*
[ACTION={SETPRIORITY|SENDCOS|SETTOS|DENY|SENDEPORT|
SENDMIRROR|MOVEPRIOTOTOS|MOVETOSTOPRIO|SETIPDSCP|
SENDNONUNICASTTOPT|NODROP|FORWARD},{...}] [NEWIPDscp=0..63] [NEWTos=0..7]
[NOMATCHAction={SETPRIORITY|SENDCOS|SETTOS|DENY|
SENDEPORT|SENDMIRROR|MOVEPRIOTOTOS|MOVETOSTOPRIO|
SETIPDSCP|SENDNONUNICASTTOPT|FORWARD},{...}] [NOMATCHDscp=0..63]
[NOMATCHPORT=*port-number*] [NOMATCHPriority=0..7] [NOMATCHTos=0..7]
[PORT=*port-number*] [Priority=0..7]



Page Command

- 8-59 **ADD SWItch L3Filter**
 MAtch={DIPAddr|IPDScp|PROToCol|SIPAddr|TCPAck|TCPFIn|TCPDport|TCPSport|TCPSYn|TOS|TT
 L|TYPE|UDPDport|UDPSport|NONE}{,...} [DClass={A|B|C|Host|1..32}]
 [EMPort={YES|NO|ON|OFF|True|False}] [IMPort={YES|NO|ON|OFF|True|False}]
 [NOMATCHAction={SETPRIORITY|SEND COS|SETTOS|DENY|SENDEPORT|SENDMIRROR|MOVEPR
 IOTOTOS|MOVETOSTOPRIO|SETIPDSCP|SENDNONUNICASTTOPORT|FORWARD}{,...}]
 [NOMATCHDscp=1..63] [NOMATCHPPort=port-number] [NOMATCHPriority=0..7]
 [NOMATCHTos=0..7] [SClass={A|B|C|Host|1..32}] [TYpe={802|Ethii|Snap}]
- 8-56 **ADD SWItch L3Filter=filter-id ENTry**
 [ACTION={DENY|FORWARD|SEND COS|SENDEPORT|SENDMIRROR|SETPRIORITY|SETTOS|MOVE
 PRIOTOTOS|MOVETOSTOPRIO|NODROP|SENDNONUNICASTTOPORT|SETIPDSCP}{,...}]
 [DIPaddress=ipadd] [EPORT=port-number] [IPDSCP=0..63] [IPort=port-number]
 [NEWIPDSCP=0..63] [NEWTOS=0..7] [PORT=port-number] [PRIORITY=0..7]
 [PROTOCOL={TCP|UDP|ICMP|IGMP|protocol}] [SIPADDR=ipadd] [TCPAck={True|False}]
 [TCPDport=port-id] [TCPFIn={True|False}] [TCPSport=port-id] [TCPSYn={True|False}] [TOS=0..7]
 [TTL=0..255] [TYPE=protocol-type] [UDPSPORT=port-id] [UDPDPORT=port-id]
- 8-62 **ADD SWItch TRunk=trunk PORT=port-list**
- 43-31 **ADD TAcacs SERVER=ipadd**
- 43-32 **ADD TACPlus SERVer=ipaddress [Key=key] [LOCAl={NONE|1..15}] [PORT=port]**
 [SINGLEconnection={Yes|No}] [TIMEOUT=1..10]
- 13-8 **ADD TDM GROUp=groupname SLOTs=slotlist**
- 19-17 **ADD TPAD=name ASYn=port-number**
- 60-7 **ADD TRIGger=trigger-id SCRipt=filename... [NUMber=index]**
- 43-36 **ADD USEr RSO IP=ipadd [MASK=ipadd]**
- 43-36 **ADD USEr RSO IP=ipadd[-ipadd]**
- 43-36 **ADD USEr RSO IP=ipv6add[/prefix-length]**
- 43-36 **ADD USEr RSO IP=ipv6add[-ipv6add]**
- 43-33 **ADD USEr=login-name Login={Yes|No|ON|OFF|True|False} PAssword=password**
 [APPLENetwork=atk-network] [APPLEZone=zone-name] [CALLingnumber=number]
 [CBNUMber=e164number] [Description=description] [Ipaddress=ipadd] [MASK=ipadd]
 [NETmask=ipadd] [MTu=40..1500] [IPXnetwork=ipx-network]
 [PRivilege={User|MANager|SEcurityofficer}] [Radiusbackup={Yes|No|ON|OFF|True|False}]
 [TEInet={Yes|No}]
- 17-16 **ADD VLAN={vlan-name|1..4094} BRIDGe**
- 8-63 **ADD VLAN={vlan-name|1..4094} PORt={port-list|ALL} [FRAMe={TAGged|UNTAGged}]**
- 8-63 **ADD VLAN={vlan-name|1..4094} PORt={port-list|ALL} [FRAMe={TAGged|UNTAGged}] [UPLINK]**
 [GROUP]
- 8-65 **ADD VLANRelay=name [PROToCol=protocoltype] [VLAN={vlan-name|1..4094}]**
- 53-12 **ADD VRRP=vr-identifier IPaddress=ipadd**
- 53-13 **ADD VRRP=vr-identifier**
 MONitoredinterface=monitored-interface [Newpriority=1..254]
- 14-42 **ADD X25C HUNTgroup=huntname FORward=ipadd**
- 14-43 **ADD X25C ROUTe=dteaddress IPaddress=ipadd [INDEx=route-index]**
- 14-41 **ADD X25C=x25-interface DTEaddress=dteaddress**
- 14-44 **ADD X25T CPAr=call-index [COPy=call-index] [MAXdata={128|256|512|1024}] [NUI=nui]**
 [RMaxdata={128|256|512|1024}] [RWindow=1..127] [TMaxdata={128|256|512|1024}]
 [TWindow=1..127] [USERData=hex-string] [WWindow=1..127]
- 6-11 **CLear FLash TOTAlly**
- 6-11 **CLear NVS TOTAlly**
- 4-15 **CLear SUMMertime**
- 4-16 **CLear TIMEZone**
- 11-31 **Connect ASYn=asyn-number**



Page Command

- 62-14Connect ASYn=*asyn-number*
- 62-14Connect *service-name*
- 6-12COpy [*device:*]*src-filename.ext* [*device:*]*dest-filename.ext*
- 6-12COpy [*source-hostid:*][*device:*]*filename1.ext*
[*dest-hostid:*][*device:*]*filename2.ext*
- 30-66CREate BGP DAMping PARameterset=1..100 [DESCRiption=*description*]
[SUPpression={DEFAULT|1..20000}] [REUse={DEFAULT|1..20000}] [HALflife={DEFAULT|1..45}]
[MAXhold={DEFAULT|1..8}]
- 39-4CREate CLASSifier=1..9999 [EPort=*port*] [IPort=*port*] [VLAN={*vlan-name*|1..4094|ANY}]
[ETHFormat={802.2|802.2-Tagged|802.2-Untagged|Ethii|
ETHII-Tagged|ETHII-Untagged|Netwareraw|
NETWARERAW-Tagged|NETWARERAW-Untagged|Snap|SNAP-Tagged|
SNAP-Untagged|ANY}]
[MACDaddr={*macadd*|ANY}] [MACSaddr={*macadd*|ANY}]
[PROToocol={*protocol-type*|IP|IPX|NONIpx|ANY}] [IPDAddr={*ipadd*|/0..32|ANY}]
[IPSAAddr={*ipadd*|/0..32|ANY}]
[IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [IPPRotocol={TCP|UDP|ICMp|IGMp|NONTcpudp|
ip-protocol-num|ANY}]
[IPXDAddr={*ipx-add*|ANY}] [IPXPacket={NLSp|RIP|SAP|SPX|NCP|NETbios|
ipx-packet-num|ANY}]
[TCPFlags={{Urg|Ack|Rst|Syn|Fin}|...|ANY}] [TCPDport={*port-id*|ANY}] [TCPSport={*port-id*|ANY}]
[UDPDport={*port-id*|ANY}] [UDPSport={*port-id*|ANY}]
[IPXDSocket={NCP|SAP|RIP|NNB|DIAG|NLSp|IPXwan|
ipx-socket-num|ANY}] [IPXSsocket={NCP|SAP|RIP|NNB|DIAG|NLSp|IPXwan|
ipx-socket-num|ANY}] [MATCH1=hh MASK1=hh OFFSET1=0..62]
[MATCH2=hh MASK2=hh OFFSET2=0..62]
[MATCH3=hh MASK3=hh OFFSET3=0..62]
- 39-6CREate CLASSifier=1..9999 [IINTERface={*interface*|NONE}]
[IPDAddr={*ipadd*|/0..32|*ipv6add*|/0..128|ANY}] [IPSAAddr={*ipadd*|/0..32|*ipv6add*|/0..128|ANY}]
[IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [IPFRag={YES|NO|ANY}] [IPOptions={YES|NO|ANY}]
[IPFLowlabel={*flow-label-range*|ANY}]
[IPPRotocol={TCP|UDP|ICMp|IGMp|OSPf|NONTcpudp|ANY|
ip-protocol}] [ICMptype={Any|ECHORply|Unreachable|Quench|Redirect|
ECHO|ADvertisement|Solicitation|Tlmeexceed|Parameter|
TSTAMP|TSTAMPReply|INFOREQ|INFOREP|ADDRREQ|ADDRREP|
NAMEREq|NAMERply|*icmp-type*}]
[ICMPCode={Any|Filter|FRAGMent|FRAGReasm|HOSTComm|
HOSTIsolated|HOSTPrec|HOSTREdirect|HOSTRTos|HOSTTos|
HOSTUNKnown|HOSTUNReach|NETComm|NETREdirect|NETRTos|
NETTos|NETUNKnown|NETUNReach|NOPtr|PORTunreach|
PREcedent|PROTunreach|PTrproblem|Sourceroute|Ttl|
icmp-code}] [TCPFlags={{Urg|Ack|Rst|Syn|Fin}|...|ANY}] [TCPDport={*port-range*|ANY}]
[TCPSport={*port-range*|ANY}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]



Page Command

- 39-4 CREate CLASSifier=1..9999 [IINterface={*interface*|NONE}] [EPort={*port*|ANY}] [IPort={*port*|ANY}] [SVlan={*vlan-name*|1..4094|ANY}] [DVlan={*vlan-name*|1..4094|ANY}] [VLANPriority={*priority-list*|ANY}] [ETHFormat={802.2|802.2-Tagged|802.2-Untagged|Ethii|ETHII-Tagged|ETHII-Untagged|Netwareraw|NETWARERAW-Tagged|NETWARERAW-Untagged|Snap|SNAP-Tagged|SNAP-Untagged|ANY}] [MACDaddr={*macadd*|ANY}] [MACSaddr={*macadd*|ANY}] [MACType={L2Ucast|L2BMcast|ANY}] [DLCi={*dldi-range*|ANY}] [PPPIIndex=0..1023] [PPPProtocolid={*ppp-protocol-id*|IP|IPv6|ANY}] [PROTOcol={*protocol-type*|ARP|IP|IPv6|IPX|ANY}] [IPDAddr={*ipadd*|/0..32|*ipv6add*|/0..128|ANY}] [IPSAddr={*ipadd*|/0..32|*ipv6add*|/0..128|ANY}] [IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [IPFRag={YES|NO|ANY}] [IPOptions={YES|NO|ANY}] [IPFlowlabel={0..1048575|ANY}] [IPPRotocol={TCP|UDP|ICMp|IGMp|OSPf|NONTcpudp|ANY|*ip-protocol*}] [ICmptype={Any|ECHORply|Unreachable|Quench|Redirect|ECHO|ADvertisement|Solicitation|Tlmeexceed|Parameter|TSTAMP|TSTAMPPrply|INFOREQ|INFOREP|ADDRREQ|ADDRREP|NAMEReq|NAMERply|*icmp-type*}] [ICMPCode={Any|Filter|FRAGMent|FRAGReasm|HOSTComm|HOSTIsolated|HOSTPrec|HOSTREdirect|HOSTRTos|HOSTTos|HOSTUNKnown|HOSTUNReach|NETComm|NETREdirect|NETRTos|NETTos|NETUNKnown|NETUNReach|NOptr|PORTunreach|PREcedent|PROtunreach|PTrproblem|Sourceroute|Ttl|*icmp-code*}] [TCPFlags={{Urg|Ack|Rst|Syn|Fin|,...}|ANY}] [TCPDport={*port-range*|ANY}] [TCPSport={*port-range*|ANY}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]
- 39-4 CREate CLASSifier=1..9999 [IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [VLANPriority={*priority-list*|ANY}]
- 5-22 CREate CONfig=*filename* [SET]
- 35-15 CREate DHCP6 POLIcy=*name* [INHerit=*name*]
- 24-20 CREate DHCP POLIcy=*name* LEASEtime={*lease-time*|INFinity} [INHerit=*name*]
- 24-21 CREate DHCP RANGE=*name* IP=*ipadd* NUMber=*number* POLIcy=*name* [GATEway=*ipadd*] [PRObe={ARP|ICMP}]
- 35-16 CREate DHCP6 RANGE=*name* IP=*ipv6add*[-*ipv6add*] POLIcy=*name* [TYPe={NORMal|TEMPorary|PD}]
- 44-19 CREate ENCo KEY=*key-id* TYPe={DES|3DES2key|3DESInner|GENeral|RSA} [DESCRiption=*description*] [FILE=*filename*] [FORmat={HEX|NIQ|SSH}] [IPaddress=*ipadd*] [LENGth=*length*] [MODule=*module-id*] [{RANDom|VALue=*value*}]
- 6-13 CREate File=*filename* [FORCE] [COMMand=*commandstring*] [SCRipt=*scriptname*] [PERManentredirect] [LIMIT=*limit*]
- 48-97 CREate FIREwall POLIcy=*policy-name*
- 48-98 CREate FIREwall POLIcy=*policy-name* DYnamic=*template*
- 15-28 CREate FRamerelay=*fr-interface* OVER=*physical-interface* [DEFATencap={Appleoui|Ietfoui}] [BECNLimit=2..4294967295] [BECNTimeout=1..4294967295] [CDETection={BECN|CLLM|BOTH}] [CTICK=1..60] [DECreasefactor={0.025|0.05|0.1|0.2}] [DEFCCompression={ON|OFF}] [DEFENCApsulation={IETF|CISCO}] [DEFEncryption={ON|OFF}] [DROPOFFthreshold=1..100] [INCreasefactor={0.05|0.1|0.2}] [LMIscheme={LMIREV1|Q933A|ANNEXA|T1617B|ANNEXB|T1617D|ANNEXD|NONE}] [MAXTXQlength=1..4294967295] [NN1=*nn1*] [NN2=*nn2*] [NN3=*nn3*] [NT1=*nt1*] [RECovertime=1..4294967295]
- 32-27 CREate H323 ENTry ENGIne=*engine* HOSTip=*ipaddr* PHonenumber=*number* [PORt=*tcpport*]
- 32-25 CREate H323 INTErface=*interface* PHonenumber=*number* [CAPABility={ALL|PCMU|PCMA|G723R53|G723R63|G729A|,...}] [CLIP={ON|OFF}] [DSCP=*dscp*priority] [DTMFrelay={H245|RTP|NONE}] [RTCP={ON|OFF}] [TOS=*tos*priority]
- 27-59 CREate IGMP FILTer=*filter-id*
- 27-60 CREate IP IGMP DEStination=*ipaddress* INTErface=*interface* [PORt={ALL|*port-list*}]
- 27-61 CREate IP MVR VLAN=1..4094 SOurceport=*port-list* RECeiverport=*port-list* [IMTLeave=*port-list*] [MODE={DYnamic|COMPAtible}]



Page Command

- 23-86CREate IP POOL=*pool-name* IP=*ipadd*[-*ipadd*]
- 49-50CREate IPsec BUNDlespecification=*bundlespecification-id* KEYmanagement={ISakmp|MANual}
STRING="*bundle-string*" [EXPIRYKbytes=1..4193280] [EXPIRYSeconds=300..31449600]
- 49-52CREate IPsec POLicy=*name* INTerface=*interface* ACtion={DEny|IPsec|PErmit} [IPVersion={4|6}]
[BUNDlespecification=*bundlespecification-id*] [DFBit={SEt|COpy|CLear}] [GROup={0|1|2}]
[ICmptype={list|NDALL}] [IPROUtetemplate=*template-name*]
[ISAkmppolicy=*isakmp-policy-name*] [KEYmanagement={ISakmp|MANual}]
[LADdress={ANY|*ipv4add*[-*ipv4add*]|*ipv6add*[/*prefix-length*]|*ipv6add-ipv6add*]} [LMAsk=*ipv4add*]
[LName={ANY|*system-name*}] [LPort={ANY|OPAque|*port*}]
[PEERaddress=*ipv4add*|*ipv6add*|ANY|DYnamic}] [POSition=1..100]
[RADdress={ANY|*ipv4add*[-*ipv4add*]|*ipv6add*[/*prefix-length*]|*ipv6add-ipv6add*}]
[RESPondbadspi={True|False}] [RMAsk=*ipv4add*] [RNAme={ANY|*system-name*}]
[RPort={ANY|*port*|OPAque}]
[SASElectorfrompkt={ALL|LADdress|LPort|NONE|RADdress|RPort|TRANsportprotocol}]
[SRCInterface=*interface*]
[TRANsportprotocol={ANY|EGp|ESp|GRE|ICmp|OPAque|OSpf|RSvp|TCp|UDp|*protocol*}]
[UDPHearbeat={True|False}] [UDPPort=*port*] [UDPTunnel={True|False}] [USEPFSKey={True|False}]
- 49-60CREate IPsec SASpecification=*spec-id* KEYmanagement={ISakmp|MANual}
PROTocol={AH|Comp|ESp} [ANTIReplayenabled={True|False}] [COMPalg=LZS]
[ENCalg={3DES2key|3DESOuter|3DESInner|DES|NUL}] [ENCKey=*key-id*]
[HASHAlg={DESMac|MD5|NUL|SHA}] [HASHKey=*key-id*] [INSPi=*spi*]
[MODE={TRANsport|TUnnel}] [OUTSPi=*spi*] [REPLAywindowsize={32|64|128|256}]
- 34-50CREate IPV6 INTerface=*interface* [DUPtrans=1..16] [METric=1..16] [RETRans=0..4294967295]
- 49-63CREate ISAkmp POLicy=*name* PEer={*ipv4add*|*ipv6add*|ANY}
[AUTHType={PREshared|RSAEncr|RSASig}] [DELETEDelay=0..30]
[DHExponentlength=160..1023] [ENCalg={3DES2key|3DESInner|3DESOuter|DES}]
[EXPIRYKbytes=1..1000] [EXPIRYSeconds=600..31449600] [GROup={0|1|2}]
[HASHalg={Sha|MD5}] [HEARTbeatmode={Both|None|Receive|Send}]
[HYBRIDxauth={ON|OFF|True|False}] [IPVersion={4|6}] [KEY=0..65535]
[LOCALID={*ipv4add*|*ipv6add*|*domainname*|*user-domainname*|*dist-name*}]
[LOCALRsakey=0..65535] [MODE={MAIn|AGGressive}] [MSGBACKoff={INCREMental|NONE}]
[MSGREtrylimit=0..1024] [MSGTImeout=1..86400]
[NATTraversal={ON|OFF|True|False}] [PHASE2xchglimit={None|1..1024}]
[POLICYFilename=*filename*] [PREnegotiate={ON|OFF|True|False}]
[REMOTEId={*ipv4add*|*ipv6add*|*domainname*|*user-domainname*|*dist-name*}]
[RETRYIKEattempts={0..16|CONTInuous}] [SENDDeletes={ON|OFF|True|False}]
[SENDNotify={ON|OFF|True|False}] [SENDIdalways={ON|OFF|True|False}]
[SETCommitbit={ON|OFF|True|False}] [SRCInterface=*interface*] [XAUTH={CLient|SErver|NONE}]
[XAUTHName=*username*] [XAUTHPasswd=*password*] [XAUTHType={GEneric|RADIUS}]
- 14-45CREate LAPB=*lapb-interface* OVer={SYNn|ISDN-*callname*} [DOD={ON|OFF|YES|NO}]
[MAXdata=1080..32792] [MODulus={8|128}] [N2=0..65535] [ROLe={DCE|DTE|DXE}]
[WIndow=1..127] [RMaxdata=1080..32792] [TMaxdata=1080..32792]
[T1=1..120|500..10000] [T3=3..120]
- 61-18CREate LOG OUTput={Temporary|Permanent|*output-id*}
DESTination={Email|Memory|Nvs|ASYN|Router|Syslog} [ASYN=*port-number*]
[FACILITY={DEFAULT|LOCAL1..LOCAL7}] [FORMat={Full|MSGOnly|Summary}]
[LOCAl={NONE|1..15}] [MAXQueueseverity=*severity*] [MESSages=*message-count*]
[PASSword={*password*|NONE}] [QUEueonly={False|NO|OFF|ON|True|YES}]
[SECure={False|NO|OFF|ON|True|YES}] [SERVER=*ipadd*] [SYSlogformat=Extended|Normal]
[TO=*email-address*] [ZOne={*time-zone-name*|*utc-offset*}]
- 63-10CREate LPD=*queue-name* ASYN=*port* [Banner={ON|OFF}] [Insertff={ON|OFF}] [ExpandIf={ON|OFF}]
- 9-31CREate MSTp MSTI=*instance* [PRIOrity=0..65535]
- 50-21CREate PKI CERTificate=*name* KEYpair=0..65535 SERialnumber=0..4294967295
[FORMat=DER|PEM|BASE64] [Subject=*dist-name*]



Page Command

- 50-22 CREate PKI ENRollmentrequest=*name* KEYpair=*key-id* [FORMat={DER|PEM|BASE64}]
[LOCation={domainname|ipadd}] [PROToCol={CMP|MANual}] [REFe rencenumber=*refnum*]
[SECretvalue=*secretvalue*] [TYpe={PKCS10|PKIX}]
- 50-23 CREate PKI KEYUpdaterequest=*name* CERTificate=*name* KEYpair=0..65535
[LOCation={domainname|ipadd}]
- 16-62 CREATE PPP TEMPLATE=*template* [COPY=*template*] [AUTHENTICATION={CHAP|EITHER|PAP|NONE}]
[BAP={ON|OFF}] [BAPMODE={CALL|CALLBACK}] [CBDELAY=1..100]
[CBMODE={ACCEPT|OFF|REQUEST}] [CBNUMBER=*e164number*]
[CBOPERATION={E164NUMBER|USERAUTH}] [COMPALGORITHM={PREDICTOR|STACLZS}]
[COMPRESSION={ON|OFF|LINK}] [DEBUGMAXBYTES=16..256] [DESCRIPTION=*description*]
[DOWNRATE=0..100] [DOWNTIME=*time*] [ECHO={ON|OFF|period}] [ENCRYPTION={ON|OFF}]
[FRAGMENT={ON|OFF}] [FRAGOVERHEAD=0..100] [IDLE={ON|OFF|time}]
[INDATALIMIT={NONE|1..65535}] [IPPOOL={pool-name|NONE}] [IPREQUEST={ON|OFF}]
[LOGIN={ALL|RADIUS|TACACS|USER}] [LQR={ON|OFF|period}] [MAGIC={ON|OFF}]
[MAXLINKS=1..64] [MRU={ON|OFF|256..1656}] [MSSheader=40..200]
[MTU=256..1500|256..1492] [MULTILINK={ON|OFF}] [NULLFRAGTIMER=*time*]
[ONLINELIMIT={NONE|1..65535}] [OUTDALIMIT={NONE|1..65535}] [PASSWORD=*password*]
[PREDCHECK={CRC16|CRCCITT}] [RECHALLENGE={ON|OFF|360..3600}] [RESTART=*time*]
[STACCHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TERMINATE={value|CONTINUOUS}]
[TOTALDALIMIT={NONE|1..65535}] [UPRATE=0..100] [UPTIME=*time*]
[USERNAME=*username*] [VJC={ON|OFF}]
- 16-55 CREATE PPP=ppp-interface OVER=physical-interface
[AUTHENTICATION={CHAP|EITHER|PAP|NONE}] [AUTHMODE={IN|OUT|INOUT}] [BAP={ON|OFF}]
[BAPMODE={CALL|CALLBACK}] [CBDELAY=1..100] [CBMODE={ACCEPT|OFF|REQUEST}]
[CBNUMBER=*e164number*] [CBOPERATION={E164NUMBER|USERAUTH}]
[COMPALGORITHM={PREDICTOR|STACLZS}] [COMPRESSION={ON|OFF|LINK}]
[CONFIGURE={value|CONTINUOUS}] [DEBUGMAXBYTES=16..256] [DESCRIPTION=*description*]
[DOWNRATE=0..100] [DOWNTIME=*time*] [ECHO={ON|OFF|period}] [ENCRYPTION={ON|OFF}]
[FRAGMENT={ON|OFF}] [FRAGOVERHEAD=0..100] [IDLE={ON|OFF|time}]
[INDATALIMIT={NONE|1..65535}] [IPPOOL={pool-name|NONE}] [IPREQUEST={ON|OFF}]
[LQR={ON|OFF|period}] [MAGIC={ON|OFF}] [MODEM={ON|OFF}] [MRU={ON|OFF|256..1656}]
[MSSheader=40..200] [NULLFRAGTIMER=*time*] [NUMBER=*number*]
[ONLINELIMIT={NONE|1..65535}] [OUTDALIMIT={NONE|1..65535}] [PASSWORD=*password*]
[PREDCHECK={CRC16|CRCCITT}] [RECHALLENGE={ON|OFF|360..3600}] [RESTART=*time*]
[STACCHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TERMINATE={value|CONTINUOUS}]
[TOTALDALIMIT={NONE|1..65535}] [TYPE={DEMAND|PRIMARY|SECONDARY}]
[UPRATE=0..100] [UPTIME=*time*] [USERNAME=*username*]
- 40-20 CREate QOS Flowgroup=*flowgroup-list* [DESCRiption=*description*] [MArkvalue={dscp-value|NONE}]
[PRIOrity={priority|NONE}] [REMARKPRIORITY={YES|NO|ON|OFF|TRUE|FALSE}]
- 40-21 CREate QOS POLIcy=*id-list* [DESCRiption=*description*] [INDSCPOVERWRITE={dscp-value|NONE}]
[REMARKINDSCP={ZERO|ALL|NONE}]
- 40-22 CREate QOS TRafficclass=*id-list* [DESCRiption=*description*] [EXCEEDAction={DROP|REMARK}]
[EXCEEDRemarkvalue=*dscp-value*] [MArkvalue={dscp-value|NONE}]
[MAXbandwidth=*bandwidth*] [PRIOrity={priority|NONE}]
[REMarkpriority={YES|NO|ON|OFF|True|False}]
- 42-9 CREate RSVP PROXY=*name* TYpe=PATH PATH=*ipadd[/port]* [PMask=*ipadd*] TSPEC=*tspec*
[TIMeout=10..1800] SSession=*protocol,ipadd[/port[-port]]* [SMask=*ipadd*]
- 42-9 CREate RSVP PROXY=*name* TYpe=RESV INTERface=*interface* STYLe={WF|SE|FF} FLOWspec=*flowspec*
SSession=*protocol,ipadd[/port[-port]]* [SMask=*ipadd*]
- 49-71 CREate SA=*sa-id* ENCKEY=*key-id* SPI=*spi* [ENCAlg={DES|3DES2key|3DESInner}]
[DIRECTION={IN|OUT|BOTH}]
- 62-15 CREate SERVICE=*service-name* DESCRiption="*description*" TYpe={Interactive|TELBin|Telnet}
[IPAddress=*ipadd*] [VISible={ON|OFF}]



Page Command

- 32-28CREate SIP INterface=*interface* PHonenumber=*number* Domain=*domain*
 PROXYserver=*ipaddr[:udpport|tcpport][:ipaddr[:udpport|tcpport]]*
 [CAPABility={ALL|PCMU|PCMA|G723R53|G723R63|G729A|,...}] [DSCP=*dscp*priority]
 [DTMFrelay={RTP|NONE}]
 [LOCATionserver=*ipaddr[:udpport|tcpport][:ipaddr[:udpport|tcpport]]*
 [PASSword={NONE|*password*}] [RTPport=*udpport*] [TOS=*tos*priority]
 [USERName={NONE|*username*}]
- 55-33CREate SNmp COMMunity=*name* [ACCess={Read|Write}] [TRAPhost=*ipadd*]
 [MAnager=*ipadd|prefix*] [OPen={ON|OFF|YES|NO|True|False}] [V1traphost=*ipadd*]
 [V2ctrphost=*ipadd*]
- 41-90CREate SQOS DAR=*id-list* [CODEC={AUDIO|VIDEO|ANY}] [DESCRiption=*description*]
 [DSTIp={*ipadd*/0..32|*ipv6add*/0..128}] [SRCIp={*ipadd*/0..32|*ipv6add*/0..128}]
 [INACTivetimeout={1..3600|NONE}] [PROTOcol={SIP|RTSp|H323|ALL}]
 [H323Port=1..65535] [RTSPPort=1..65535] [SIPPort=1..65535]
- 41-92CREate SQOS DSCPMAP=*id-list* [DESCRiption=*description*]
- 41-93CREate SQOS METer=*id-list* [DESCRiption=*description*] [IGNorebwclass={Yes|No}]
 [MINbandwidth=*rate*[Kbps|Mbps|Gbps]] [MAXbandwidth=*rate*[Kbps|Mbps|Gbps]]
 [MINBUrsize=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]]
 [MAXBUrsize=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]] [TYPE={SRtcm|TRtcm}]
- 41-96CREate SQOS POLIcy=*id-list* [BWClass3action={DROP|PAUSE|NONE}]
 [DEFaulttrafficclass={0..9999|NONE}] [DESCRiption=*description*] [DSCPMAP={0..9999|NONE}]
 [IGNOREPrenatinfo={YES|NO}] [METer={0..9999|NONE}] [PAUSEAction={NONE|Log|TRap|BOth}]
 [PAUSETime={1..30}] [REMarking={0..63|USEDscmap|NONE}] [REMARKVlanpri={0..7|NONE}]
 [SYSTEMTraffic={5..50}] [VIRTbw=*rate*[Kbps|Mbps|Gbps]|NONE}]
 [WEIGHtscheduler={WRR|DWrr}]
- 41-99CREate SQOS RED=*id-list*
 [AVERaging=0..99] [DESCRiption=*description*] [START1=0..100] [STOP1=0..100]
 [DROP1=0..100] [START2=0..100] [STOP2=0..100] [DROP2=0..100] [START3=0..100]
 [STOP3=0..100] [DROP3=0..100]
- 41-101CREate SQOS TRAfficclass=*id-list* [BWClass3action={DRop|PAuse|NONE}] [DESCRiption=*description*]
 [MAXQlen=1..1023] [METer={0..9999|NONE}] [PAUSEAction={NONE|Log|TRap|BOth}]
 [PAUSETime={1..30}] [PREMARKBwcl={1..3|USEDscmap}]
 [PREMARKDscp={0..63|USEDscmap|NONE}] [{PRIOrity=0..15|WEIght=0..100}]
 [QLIMITExceedaction={NONE|Log|TRap|BOth}] [QUEUEDrop={Head|Tail}] [RED={0..9999|NONE}]
 [REMarking=0..63|USEDscmap|NONE}] [REMARKVlanpri={0..7|NONE}]
 [VIRTbw={*bandwidth*[Kbps|Mbps|Gbps]|NONE}] [WEIGHtscheduler={WRR|DWrr}]
- 51-12CREate STAR=*entity-id* MODE={MAStEr|SLAve|STAndby} ENCAlgorithm={DES|3DES2key|3DESInner}
- 9-33CREate STP=*stp-name*
- 8-66CREate SWItch TRunk=*trunk* [POT=port-list]
 [SElect={MACSrc|MACDest|MACBoth|IPSrc|IPDest|IPBoth}] [SPeed={10M|100M|1000M}]
- 13-9CREate TDM GROUp=*groupname* INterface=*interface* {SLOTs=*slotlist*|UNStructured}
- 19-18CREate TPAD=*name* OVER=x25-*interface* [CALLretry=*number-retries*]
 [CHECKSum={ON|OFF|YES|NO}] [FAStdisconnect={ON|OFF}] [ISDNcall=*isdn-call-name*]
 [MAXconnections=*connections*] [MAXTransfers=*transfers*] [NOCARRIERresponse={ON|OFF}]
 [SILEntretry={ON|OFF}] [SOURCE={ASYNc|TCP|ALL}] [TCPport=*port*]
 [TRAnsferType={MULTIThread|MULTIVc|NORMAL|TRANSParent}]
- 60-8CREate TRIGger=*trigger-id* CPU=*value* [DIRECTION={UP|DOWN|ANY}] [AFTER=*hh:mm*]
 [BEFORE=*hh:mm*] [{DATE=*date*|DAYS=*day-list*}] [NAME=*name*]
 [REPEAT={Yes|No|ONCe|FORever|count}] [SCRIPT=*filename*...] [STATE={ENABLED|DISABLED}]
 [TEST={YES|NO|ON|OFF|True|False}]



Page Command

- 60-8 **CREate TRIGger=trigger-id**
 FIREwall={ALL|DOSattack|FRAGattack|HOSTscan|PORTscan|SESSION|SIPAutomax|SMTPATTACK|
 SMUrftattack|SYNattack|TCPattack} [MODE={START|END|BOTH}] [AFTer=hh:mm]
 [BEFore=hh:mm] [{Date=date|DAYs=day-list}] [NAME=name]
 [REPeat={Yes|No|ONCe|FORever|count}] [SCript=filename...] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id INTERface=interface** EVENT={UP|DOWN|FAIL|ANY} [CIRCuit=miox-circuit]
 [CP={APPLE|ATCP|BCP|CCP|DCP|DNCP|IPcp|IPXcp|LCP}] [DLCi=dhci] [AFTer=hh:mm]
 [BEFore=hh:mm] [{Date=date|DAYs=day-list}] [NAME=name]
 [REPeat={Yes|No|ONCe|FORever|count}] [SCript=filename...] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id MEMory=value** [DIRECTION={UP|DOWN|ANY}] [AFTer=hh:mm]
 [BEFore=hh:mm] [{Date=date|DAYs=day-list}] [NAME=name]
 [REPeat={Yes|No|ONCe|FORever|count}] [SCript=filename...] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id MODule=module** EVENT=event [module-parameters...] [AFTer=hh:mm]
 [BEFore=hh:mm] [{Date=date|DAYs=day-list}] [NAME=name]
 [REPeat={Yes|No|ONCe|FORever|count}] [SCript=filename...] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id MODule=SWItch** PORT=port EVENT={LINKDOWN|LINKUP}
 [AFTer=hh:mm] [BEFore=hh:mm] [{Date=date|DAYs=day-list}] [NAME=name]
 [REPeat={Yes|No|ONCe|FORever|count}] [SCript=filename...] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id PERiodic=minutes** [AFTer=hh:mm] [BEFore=hh:mm]
 [{Date=date|DAYs=day-list}] [NAME=name] [REPeat={Yes|No|ONCe|FORever|count}]
 [SCript=filename...] [STAtE={ENAbled|Disabled}] [TEST={YES|NO|ON|OFF|True|False}]
- 60-8 **CREate TRIGger=trigger-id REBoot={REstart|CRASH|ALL}** [AFTer=hh:mm] [BEFore=hh:mm]
 [{Date=date|DAYs=day-list}] [NAME=name] [REPeat={Yes|No|ONCe|FORever|count}]
 [SCript=filename...] [STAtE={ENAbled|Disabled}] [TEST={YES|NO|ON|OFF|True|False}]
- 60-9 **CREate TRIGger=trigger-id TIme=hh:mm** [{Date=date|DAYs=day-list}] [SCript=filename...]
 [NAME=name] [REPeat={Yes|No|ONCe|FORever|count}] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-9 **CREate TRIGger=trigger-id TIme=hh:mm** [{Date=date|DAYs=day-list}] [SCript=filename...]
 [NAME=name] [REPeat={Yes|No|ONCe|FORever|count}] [STAtE={ENAbled|Disabled}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 8-68 **CREate VLAN=vlan-name** VID=2..4094 [PRIVate]
- 8-68 **CREate VLAN=vlan-name** VID=2..4094 [PROtected]
- 8-69 **CREate VLANRelay=name**
- 53-14 **CREate VRRP=vr-identifier** OVER=physical-interface IPaddress=ipadd [ADINTerval=1..255]
 [ADOPTvrip={ON|OFF}] [ADVERTISEments={ON|OFF|YES|NO|TRUE|FALSE}]
 [AUTHentication={NONE|PLAINtext}] [PASSword=password] [PORTMONitoring={ON|OFF}]
 [STEPVALue={stepvalue|PROportional}]
 [PREEmpt={ON|OFF}] [DELAy=0..3600] [PRIORity=1..254]
- 14-49 **CREate X25C HUNTgroup=huntname** IPaddress=ipadd DTEaddress=dteadd [FORwardtime=1..360]
 [REconnecttime=1..360]
- 14-47 **CREate X25C=x25-interface** OVER=LAPBn [DEFPkt={128|256|512|1024|2048|4096}]
 [DEFThroughput={75|150|300|600|1200|2400|4800|9600}] [DEFWin=2..7]
 [HGroup=huntname] [INLCGn=0..15] [INLCN=0..128] [MAXActive=0..128] [OUTLCGn=0..15]
 [OUTLCN=0..128] [Packetsize={ON|OFF}] [THroughput={ON|OFF}] [TWOLCGn=0..15]
 [TWOLCN=0..128] [WIndow={ON|OFF}]



Page Command

14-50	.....	CREate X25T=x25-interface OVer={LAPBn|LAPDn} [MAXActive=0..4095] [MODulus={8|128}] [T20=1..360] [T21=1..360] [T22=1..360] [T23=1..360] [T24={1..360|OFF}] [T27={1..360|OFF}] [MINRecall=1..360] [R20=0..65535] [R22=0..65535] [R23=0..65535] [R27=0..65535] [NPvc=0..4095] [DEFCpar=0..8] [DTEaddress=dteaddress] [LIC=0..4095] [HIC=0..4095] [LTC=0..4095] [HTC=0..4095] [LOC=0..4095] [HOC=0..4095] [ROLe={DYnamic|DCE|DTe}]
20-22	.....	DEACTivate ACC CALL= <i>name</i>
4-16	.....	DEACTivate FINdme
12-71	.....	DEACTivate ISDN CALL={acnum|<i>name</i> }
21-28	.....	DEACTivate L2TP CALL={ <i>name</i>|1..65535}
14-52	.....	DEACTivate MIOX=x25t-interface CIRCuit=circuit-name [USer={APPLE|IP|IPX|PPP}]
59-9	.....	DEACTivate SCRipt= <i>filename</i>
20-23	.....	DELeTe ACC CALL= <i>name</i> [ASYN=asyn-number]
20-23	.....	DELeTe ACC DOmainname[= <i>domain-name</i>]
20-24	.....	DELeTe ACC SCRipt= <i>script-name</i> [Llne= <i>line-number</i>]
2-13	.....	DELeTe ALLas= <i>name</i>
37-31	.....	DELeTe APPlE CIRCuit= <i>circuit</i> PORT= <i>port</i>
37-32	.....	DELeTe APPlE DLCi= <i>dlci</i> PORT= <i>port</i>
37-33	.....	DELeTe APPlE PACKETFilter= <i>filter-id</i> [ENTry= <i>entry</i>]
37-33	.....	DELeTe APPlE PORT= <i>port</i>
37-34	.....	DELeTe APPlE ROUte= <i>network</i>
37-34	.....	DELeTe APPlE ROUTEfilter= <i>filter-id</i> [ENTry= <i>entry</i>]
37-35	.....	DELeTe APPlE ZONE= <i>zone-name</i> PORT= <i>port</i>
37-36	.....	DELeTe APPlE ZONEFilter= <i>filter-id</i> [ENTry= <i>entry</i>]
30-68	.....	DELeTe BGP AGGRegate= <i>prefix</i> [MASK= <i>ipadd</i>]
30-69	.....	DELeTe BGP CONFEDerationpeer=1..65534
30-69	.....	DELeTe BGP IMPort={INTERface|OSPF|RIP|STATIC}
30-70	.....	DELeTe BGP NETwork= <i>prefix</i> [MASK= <i>ipadd</i>]
30-70	.....	DELeTe BGP PEer= <i>ipadd</i>
30-71	.....	DELeTe BGP PEERTemplate=1..30
24-22	.....	DELeTe BOOTp RELAy= <i>ipadd</i> [INTERface= <i>interface</i>]
17-17	.....	DELeTe BRIDge FILter=1..99 [ENTry= <i>entry</i>]
17-17	.....	DELeTe BRIDge PORT=1..32
17-18	.....	DELeTe BRIDge STation= <i>macadd</i> PORT=1..32
35-17	.....	DELeTe DHCP6 INTERface= <i>interface</i>
35-17	.....	DELeTe DHCP6 KEY=[0..65535]
24-23	.....	DELeTe DHCP OPTion= <i>number</i> POLIcy= <i>name</i>
24-24	.....	DELeTe DHCP POLIcy= <i>name</i> [ARPTImeout] [BOOTFilesize] [BROADcastaddress] [COOKleserver] [DNSServer] [DOmainname] [ETHEREncap] [EXTENSionpath] [File] [HOSTname] [IMPRESSserver] [INTMTu] [IPForwarding] [IPMTU] [IPPLAteau] [IPTIMEout] [IPTTL] [LOGServer] [LPRServer] [MASKDiscovery] [MASKSupplier] [MERITdumpfile] [NAMEserver] [NBDDservers] [NBNameservers] [NBNOdtype] [NBSCOpe] [NISDomain] [NIServers] [NTPServers] [POLICYFiltering] [RESOURceserver] [ROOTPath] [ROUter] [ROUTERDiscovery] [ROUTERSolicit] [SERVER] [SERVERName] [SOURcerouting] [STATicroute] [SUBLOcal] [SUBNetmask] [SWAPServer] [T1Tlme] [T2Tlme] [TCPGarbage] [TCPKeepalive] [TCPTtl] [TIMEOffset] [TIMEServer] [TRAILerencap] [XDISplayservers] [XFontservers]
35-18	.....	DELeTe DHCP6 POLIcy= <i>name</i> [DNSServer] [DOmainname] [PDLease] [PREference] [SERVER] [T1Tlme] [T2Tlme]
24-28	.....	DELeTe DHCP RANge= <i>name</i> IP= <i>ipadd</i>
35-19	.....	DELeTe DHCP6 RANge= <i>name</i> IP=ipv6add
25-7	.....	DELeTe DHCP Snooping BINDing IP= <i>ipadd</i>



Page Command

27-62 DELEte DVMrp INTERface=*interface* [DLC=1..1024]
6-14 DELEte File=*filename*
48-98 DELEte FIREwall MONitor=*monitor-id*
48-99 DELEte FIREwall POLIcy=*policy-name* APPRule=*app-rule-id*
48-100 DELEte FIREwall POLIcy=*policy-name* DYnamic=*template*
{File=*filename.txt*|USer={*username*|ANY|NONE}}
48-101 DELEte FIREwall POLIcy=*policy-name* HTTPFilter=*filename* [DIRECTION={IN|OUT}]
48-102 DELEte FIREwall POLIcy=*policy-name* INTERface=*interface*
48-103 DELEte FIREwall POLIcy=*policy-name* LIMitrule=*rule-id*
48-104 DELEte FIREwall POLIcy=*policy-name* LISt=*list-name*
48-105 DELEte FIREwall POLIcy=*policy-name* NAT={ENAPt|ENHanced|STAndard} INTERface=*interface*
GBLInterface=*interface* [IP=*ipadd*]
48-107 DELEte FIREwall POLIcy=*policy-name* PROXY={HTTP|SMTP} INTERface=*interface*
GBLInterface=*interface* DIRECTION={IN|OUT|BOTH} [IP=*ipadd*]
48-108 DELEte FIREwall POLIcy=*policy-name* RULE=*rule-id*
48-109 DELEte FIREwall POLIcy=*policy-name* SPAMsources=*filename*
48-110 DELEte FIREwall POLIcy=*policy-name* UDPPorttimeout=*port*
48-110 DELEte FIREwall SEssion={*session-number*|ALL}
15-31 DELEte FRamerelay=*fr-interface* DLC=*dlci*
15-31 DELEte FRamerelay=*fr-interface* LI=*logical-interface*
33-14 DELEte GRE TUNnel REMote=*ipadd*
33-14 DELEte GRE=*gre-number* ENTRY={*entry-number*|ALL}
27-63 DELEte IGMP FILTER=*filter-id* ENTRY={1..65535|ALL}
27-63 DELEte IGMP Snooping ROUTERAddress=*ipaddr-list*
27-64 DELEte IGMP Snooping vlan={*vlan-name*|1..4094} routerport=*port-list*
5-23 DELEte INSTall={TEMPorary|PREferred|DEFAULT}
23-86 DELEte IP ADVERTISE INTERface=*interface*
23-87 DELEte IP ARP={*ipadd*|ALLDynamic}
31-56 DELEte IP ASPATHlist=1..99 [ENTRY=1..4294967295]
31-57 DELEte IP COMMunitylist=1..99 [ENTRY=1..4294967295]
23-87 DELEte IP DNS [DOMAIN={ANY|*domain-name*}]
23-88 DELEte IP FILTER=0..999 ENTRY={*entry-number*|ALL}
23-89 DELEte IP HELPer DESTination=*ipadd* INTERface=*interface* PORT=*port-number*
23-90 DELEte IP HOST=*name*
27-65 DELEte IP IGMP DESTination=*ipaddress* INTERface=*interface* PORT={ALL|*port-list*}
23-91 DELEte IP INTERface=*interface*
23-92 DELEte IP LOCAL=1..15
27-66 DELEte IP MVR VLAN=1..4094 GROUpaddress=*ipadd*-[*ipadd*]
31-57 DELEte IP PREFIXList[=*name*] [ENTRY=1..65535]
28-12 DELEte IP RIP INTERface=*interface* [CIRCUit=*miox-circuit*] [DLCi=*dlci*] [IP=*ipadd*]
28-13 DELEte IP RIP REDistribute PROTOcol=BGP
31-58 DELEte IP ROUTe FILTER=1..100
23-94 DELEte IP ROUTe TEMPlate=*name*
23-93 DELEte IP ROUTe=*ipadd* MASK=*ipadd* INTERface=*interface* NEXThop=*ipadd*
31-59 DELEte IP ROUTEMap=*routemap*
31-59 DELEte IP ROUTEMap=*routemap* ENTRY=1..4294967295
31-59 DELEte IP ROUTEMap=*routemap* ENTRY=1..4294967295
MATch={ASPath|COMMunity|INTERface|MED|METric|NEXThop|
ORIGIN|PREFIXList|ROUTEsource|ROUTEType|TAG}



Page Command

31-59DELeTe IP ROUTEMap=*routermap* ENTry=1..4294967295
SET={ASPath|COMMunity|LOCALpref|MED|METric|ORIGin|TAG|
TYpe}

23-95DELeTe IP SA=*sa-id* INTerface=*interface*

28-13DELeTe IP TRusted=*ipadd*

34-51DELeTe IPV6 FILTER=*filter-id* ENTry={*entry-number*|ALL}

34-52DELeTe IPV6 HOST=*name*

34-52DELeTe IPV6 INTerface=*interface* IPaddress=*ipv6add*

34-54DELeTe IPV6 ND=*ipv6add* INTerface=*interface*

34-55DELeTe IPV6 PREFIX=*ipv6add/prefix-length* INTerface=*interface*

34-56DELeTe IPV6 RIP INTerface=*interface*

34-57DELeTe IPV6 ROUTe=*ipv6add* INTerface=*interface* NEXThop=*ipv6add*

34-51DELeTe IPV6 6TO4 IP=*ipv4add*

34-58DELeTe IPV6 TUNnel=*ipv6add* INTerface=*tunnel-interface*

38-42DELeTe IPX CIRCUit=circuit

38-43DELeTe IPX EXclusion=network[:station]

38-44DELeTe IPX INclusion=network[:station]

38-45DELeTe IPX RIP=filter-number ENTRY={*entry-number*|ALL}

38-45DELeTe IPX ROUTe=network

38-46DELeTe IPX SAP=filter-number ENTry={*entry-number*|ALL}

38-47DELeTe IPX SERVICE=service TYPE=service-type

12-71DELeTe ISDN CALL=name

12-72DELeTe ISDN CLIList=0..99 NUMber=number

12-72DELeTe ISDN DOMainname[=domain-name]

8-70DELeTe LACP PORT={*port-list*}

12-73DELeTe LAPD=interface TEI=tei

12-74DELeTe LAPD=interface XSPid=spid-index

12-75DELeTe LAPD=interface XTEi=tei

52-28DELeTe LOADBalancer RESource=resourcename

52-28DELeTe LOADBalancer RESPool=resourcepoolname

52-29DELeTe LOADBalancer VIRTUalbalancer=virtualbalancename

52-30DELeTe LOADBalancer VIRTUalbalancer=virtualbalancename HTTPErrorcode=*httperrorcodelist*

61-22DELeTe LOG OUTput={Temporary|Permanent|*output-id*} FILTER={ALL|*filter-id*}

61-22DELeTe LOG RECEive={*ipadd*|ANY}

21-28DELeTe L2TP CALL=name

21-29DELeTe L2TP IP={*ipadd*|*ipadd-ipadd*}

21-30DELeTe L2TP PASSword [IP={*ipadd*|*ipadd-ipadd*|ALL}]

21-31DELeTe L2TP USer={mapping|ALL|LOCAL|NONE|REMOte}

26-9DELeTe MACFF SERVER INTerface=*vlan* IPaddress=*ipadd*

4-17DELeTe MAIL=*id*

14-53DELeTe MIOX=x25t-interface CIRCUit=circuit-name

9-34DELeTe MSTp MSTI=*instance* VLAN={*vlan-name*|*vlan-list*|ALL}

57-8DELeTe NTP PEer=*ipadd*

6-15DELeTe NVS Block=id INDEX=*index*

29-42DELeTe OSPF AREa={Backbone|*area-number*}

29-42DELeTe OSPF HOST=*ipadd*

29-43DELeTe OSPF INTerface=*interface*

29-44DELeTe OSPF MD5key ID=1..255 INTerface=*interface* [FORce]

29-45DELeTe OSPF NEIghbour=*ipadd*



Page Command

29-45	.....	DELeTe OSPF RANge= <i>ipadd</i>
29-46	.....	DELeTe OSPF REDistribute PROTOcol={BGP|INTERface|RIP|STatic}
29-47	.....	DELeTe OSPF STUB= <i>ipadd</i> MASK= <i>ipadd</i>
29-48	.....	DELeTe OSPF SUMMaryaddress= <i>ipadd</i>
27-66	.....	DELeTe PIM BSRCandidate
36-30	.....	DELeTe PIM6 BSRCandidate [SCOpe=SITE|GLobal|ALL]
36-30	.....	DELeTe PIM6 INTERface= <i>interface</i>
27-67	.....	DELeTe PIM INTERface= <i>interface</i> [DLCi=1..1024]
27-68	.....	DELeTe PIM RPCandidate[= <i>rp-address</i>] GROUp= <i>group-address</i> [MASK= <i>ipaddress</i>]
36-31	.....	DELeTe PIM6 RPCandidate[= <i>rp-address</i>] GROUp= <i>ipv6address[/prefixlength]</i>
54-11	.....	DELeTe PING POLL= <i>poll-id</i>
50-24	.....	DELeTe PKI CERTificate={ <i>name</i>|ALL}
50-24	.....	DELeTe PKI CRL={ <i>name</i>|ALL}
50-25	.....	DELeTe PKI LDaprepository={ <i>name</i>|ALL}
16-70	.....	DELeTe PPP ACservice= <i>service-name</i> [ACINTERface={NONE|<i>interface</i> }]
16-69	.....	DELeTe PPP= <i>ppp-interface</i> OVER= <i>physical-interface</i> [NUMBER= <i>number</i>] [TYPE={DEMAND|PRIMARY|SECONDARY}]
40-24	.....	DELeTe QOS Flowgroup= <i>flowgroup-id</i> CLASSifier={ <i>classifier-list</i>|ALL}
40-25	.....	DELeTe QOS POLIcy= <i>id</i> TRAfficclass={ <i>tcid-list</i>|ALL}
40-26	.....	DELeTe QOS TRAfficclass= <i>tcid</i> Flowgroup={ <i>flowgroup-list</i>|ALL}
43-37	.....	DELeTe RADius SERVer= <i>ipadd</i>
49-72	.....	DELeTe SA= <i>sa-id</i> MEMber={LOCAL|REMote} IPaddress= <i>ipadd</i> MASK= <i>ipadd</i>
59-10	.....	DELeTe SCRipt= <i>filename</i> [LIne= <i>line</i>]
55-35	.....	DELeTe SNmp COMMunity= <i>name</i> [TRAPhost= <i>ipadd</i>] [MANager={ <i>ipadd/prefix</i> }] [V1traphost= <i>ipadd</i>] [V2ctrphost= <i>ipadd</i>]
55-36	.....	DELeTe SNmp GROUp= <i>group-name</i>
55-36	.....	DELeTe SNmp TARGetaddr= <i>address-name</i>
55-37	.....	DELeTe SNmp TARGETParams= <i>params-name</i>
55-37	.....	DELeTe SNmp USeR= <i>user-name</i>
55-38	.....	DELeTe SNmp VIEW= <i>view-name</i> {OID= <i>oid-tree</i>|MIB={ <i>mib-name</i>|ALL}}
41-106	.....	DELeTe SQOS INTERface= <i>interface</i> DAR={ <i>id-list</i>|ALL}
41-107	.....	DELeTe SQOS POLIcy=0..9999 TRAfficclass={ <i>id-list</i>|ALL}
41-108	.....	DELeTe SQOS TRAfficclass=0..9999 CLASSifier={ <i>id-list</i>|ALL}
41-109	.....	DELeTe SQOS TRAfficclass=0..9999 DAR={ <i>id-list</i>|ALL}
41-110	.....	DELeTe SQOS TRAfficclass=0..9999 SUBCclass={ <i>id-list</i>|ALL}
46-13	.....	DELeTe SSH SESsion={ <i>session-id</i>|ALL}
46-13	.....	DELeTe SSH USER= <i>username</i>
58-18	.....	DELeTe STAck INTERface= <i>interface</i>
9-35	.....	DELeTe STP= <i>stp-name</i> VLAN={ <i>vlan-name</i>|2..4094|ALL}
64-6	.....	DELeTe STReam= <i>stream-name</i>
18-6	.....	DELeTe STT= <i>sttname</i>
8-71	.....	DELeTe SWItch FILter PORT= <i>port</i> ENTRy= <i>entry-list</i>
8-71	.....	DELeTe SWItch HWFilter CLASSifier={ <i>classifier-list</i>|ALL}
8-72	.....	DELeTe SWItch L3Filter= <i>filter-id</i>
8-72	.....	DELeTe SWItch L3Filter= <i>filter-id</i> ENTRy= <i>entry-id</i>
8-73	.....	DELeTe SWItch TRunk= <i>trunk</i> Port={ <i>port-list</i>|ALL}
43-38	.....	DELeTe TACacs SERVer= <i>ipadd</i>
43-38	.....	DELeTe TACPlus SERVer= <i>ipaddress</i>



Page Command

23-96DELeTe TCP=*tcb*
 13-10DELeTe TDM GROUp=*groupname* SLOtS=*slotlist*
 19-20DELeTe TPAD=*name* ASYn=*port-number*
 60-15DELeTe TRIGGer=*trigger-id* NUMber=*index*
 43-40DELeTe USEr RSO IP=*ipadd*[-*ipadd*]
 43-40DELeTe USEr RSO IP=*ipv6add/prefix-length*
 43-40DELeTe USEr RSO IP=*ipv6add*[-*ipv6add*]
 43-39DELeTe USEr=*login-name*
 17-18DELeTe VLAN={*vlan-name*|1..4094} BRIDGe
 8-74DELeTe VLAN={*vlan-name*|1..4094} PORt={*port-list*|ALL}
 8-75DELeTe VLANRelay=*name* [PROTOcol=*protocoltype*] [VLAN={*vlan-name*|1..4094}]
 53-17DELeTe VRRP=*vr-identifier* IPaddress=*ipadd*
 53-18DELeTe VRRP=*vr-identifier* MONitoredinterface=*monitored-interface*
 14-55DELeTe X25C HUNTgroup=*huntname* FORward=*ipadd*
 14-56DELeTe X25C ROUte=*dteaddress*
 14-54DELeTe X25C=x25-interface DTEaddress=*dteaddress*
 14-56DELeTe X25T CPAr=*call-index*
 30-71DESTroy BGP DAMping PARAmeterset={ALL|1..100}
 39-17DESTroy CLASSifier={*rule-list*|ALL}
 24-29DESTroy DHCP POLIcy=*name*
 35-19DESTroy DHCP6 POLIcy=*name*
 24-29DESTroy DHCP RANge=*name*
 35-20DESTroy DHCP6 RANge=*name*
 44-21DESTroy ENCo KEY=*key-id* LOCation=FLAsh
 48-111DESTroy FIREwall POLIcy=*policy-name*
 48-111DESTroy FIREwall POLIcy=*policy-name* DYnamic=*template-name*
 15-32DESTroy FRamerelay=*fr-interface*
 32-31DESTroy H323 ENTry ENGiNE=*engine* PHOnenumber=*number* HOSTip=*ipaddr* [PORT=*tcpport*]
 32-30DESTroy H323 INTerface=*interface*
 27-69DESTroy IGMP FILTer=*filter-id*
 27-69DESTroy IP IGMP DESTination=*ipaddress* INTerface=*interface*
 27-70DESTroy IP MVR VLAN=1..4094
 23-96DESTroy IP POOL=*pool-name*
 49-72DESTroy IPSec BUNDlespecification=*bundlespecification-id*
 49-73DESTroy IPSec POLIcy=*name* [SABundle=*bundle-id*]
 49-74DESTroy IPSec SASpecification=*spec-id*
 34-59DESTroy IPV6 INTerface=*interface*
 49-74DESTroy ISAkmp POLIcy=*name*
 14-57DESTroy LAPB=*lapb-interface*
 61-23DESTroy LOG OUTput={Temporary|Permanent|*output-id*}
 63-11DESTroy LPD=*queue-name*
 9-36DESTroy MSTp MSTI=*instance* [PRIOrity=0..65535]
 50-25DESTroy PKI ENRollmentrequest={*name*|ALL}
 50-26DESTroy PKI KEYUpdaterequest={*name*|ALL}
 16-71DESTROY PPP TEMPLATE=*template*
 16-71DESTROY PPP=ppp-interface
 40-27DESTroy QOS FLOWgroup={*flowgroup-list*|ALL}
 40-28DESTroy QOS POLIcy={*id-list*|ALL}



Page Command

40-29	..... DESTroy QOS TRafficclass={ <i>id-list</i>|ALL}
42-12	..... DESTroy RSVP PROXY= <i>name</i>
49-75	..... DESTroy SA= <i>sa-id</i>
62-16	..... DESTroy SERvice= <i>service-name</i>
32-32	..... DESTroy SIP INTERface= <i>interface</i>
55-39	..... DESTroy SNmp COMmunity= <i>name</i>
41-111	..... DESTroy SQOS DAR= <i>id-list</i>
41-111	..... DESTroy SQOS DSCPMaP= <i>id-list</i>
41-112	..... DESTroy SQOS METer= <i>id-list</i>
41-112	..... DESTroy SQOS POLLcy= <i>id-list</i>
41-113	..... DESTroy SQOS RED= <i>id-list</i>
41-113	..... DESTroy SQOS TRafficclass= <i>id-list</i>
51-13	..... DESTroy STAR= <i>entity-id</i> [NETkey|MKT]
9-37	..... DESTroy STP={ <i>stp-name</i>|ALL}
8-76	..... DESTroy SWItch TRunk= <i>trunk</i>
13-11	..... DESTroy TDM GROup= <i>groupname</i>
19-20	..... DESTroy TPAD= <i>name</i>
60-15	..... DESTroy TRIGger= <i>trigger-id</i>
8-77	..... DESTroy VLAN={ <i>vlan-name</i>|2..4094|ALL}
8-77	..... DESTroy VLANRelay= <i>name</i>
53-19	..... DESTroy VRRP={ <i>vr-identifier</i>|ALL}
14-58	..... DESTroy X25C HUNTgroup= <i>huntname</i>
14-57	..... DESTroy X25C=x25-interface
14-58	..... DESTroy X25T=x25-interface
20-24	..... DISable ACC CALL= <i>name</i>
20-25	..... DISable ACC CALL= <i>name</i> DEbug={UTILisation|DEMAND|PACKet|PKT|ASYn|SCRipts|DIALin|ALL}
37-36	..... DISable APPLe
37-37	..... DISable APPLe DEBUg={ALL|AARP|PACKet|PKT|ROUte|Zlp|ZOne}
11-32	..... DISable ASYn= <i>asyn-number</i>
30-72	..... DISable BGP AUTOsoftupdate
30-72	..... DISable BGP AUTOSUmmary
30-73	..... DISable BGP BACkoff
30-74	..... DISable BGP DAMping [PARAmeterset={ALL|0..100}]
30-75	..... DISable BGP DEBUg[={ALL|DAMPing|MSG|STAtE|UPdate|,...}] [PEer= <i>ipadd</i>]
30-76	..... DISable BGP DEFaultoriginate
30-76	..... DISable BGP PEer={ALL|<i>ipadd</i> }
24-30	..... DISable BOOTp RELAy
24-30	..... DISable BOOTp RELAy OPTion82 [DEBUg]
12-75	..... DISable BRI=instance CTest
12-76	..... DISable BRI=instance Test[= <i>test-number</i>]
12-76	..... DISable BRI[=instance] DEBUg[={ERrors|Indications|States|Events|ALL}]
17-19	..... DISable BRIDge
17-19	..... DISable BRIDge LEarning
17-19	..... DISable BRIDge TAGged
4-17	..... DISable CPU EXTended
4-18	..... DISable DEBUg ACTive={ALL|<i>module</i> }
35-20	..... DISable DHCP6
24-31	..... DISable DHCP [BOOTp]



Page Command

24-32	.....	DISable DHCP DEBug={ALL|PKT|RECLaim|STAt}
35-20	.....	DISable DHCP6 DEBug[={PACKET|STATE|ALL}]
35-21	.....	DISable DHCP6 RAPidcommit
25-7	.....	DISable DHCP Snooping
25-8	.....	DISable DHCP Snooping ARP Security
25-8	.....	DISable DHCP Snooping DEBug={ALL|ARP Security|CLASSifier|DATA Base|PRocessing|FILTER}
25-9	.....	DISable DHCP Snooping OPTion82
25-9	.....	DISable DHCP Snooping STRictunicast
11-33	.....	DISable DS3= <i>instance</i> TEST[={ <i>test-number</i>|ALL}]
11-33	.....	DISable DS3= <i>instance</i> TRap[={LINEstatustrap|TRap|ALL}]
11-32	.....	DISable DS3[= <i>instance</i>] DEBug[={LINK|PACKet|ALL}]
27-70	.....	DISable DVMrp
27-71	.....	DISable DVMrp DEBug={ALL|GRAft|PRObe|PRUne|REPort}{,...} INTerface= <i>interface</i> [DLC=1..1024]
44-22	.....	DISable ENCo COMPStatistics
44-22	.....	DISable ENCo DEBugging={CHannel|PACKet|TImestamp|ALL}
5-24	.....	DISable FEAture={ <i>featurename</i>|index}
48-112	.....	DISable FIREwall
48-112	.....	DISable FIREwall MONitor
48-113	.....	DISable FIREwall NOTify={ALL|MAIL|MANager|PORT|SNMP}
48-114	.....	DISable FIREwall POLIcy= <i>name</i> [ACCouting] [FRAGment={ICMP|UDP|OTHER}{,...}] [ICMP_Forwarding={ALL|PARAMeter|PING|SOURcequench|TIMEExceeded|TImeStamp|UNREachable}] [LOG={ALLOW|DENY|DENYDump|EVERYDeny|INAIcmp|INAlLow|INAOther|INATcp|INAUdp|INDDIcmp|INDDOther|INDDTtcp|INDDUdp|INDDump|INDEny|INDIcmp|INDOther|INDTtcp|INDUdp|OUTAIcmp|OUTAlLow|OUTAOther|OUTATcp|OUTAUdp|OUTDDIcmp|OUTDDOther|OUTDDTtcp|OUTDDUdp|OUTDDump|OUTDEny|OUTDIcmp|OUTDOther|OUTDTtcp|OUTDUdp|SIPAlg}] [OPTions={ALL|RECOrd_route|SECurity|SOURcerouting|TImeStamp}] [PING]
48-118	.....	DISable FIREwall POLIcy= <i>policy-name</i> HTTPCookies
48-119	.....	DISable FIREwall POLIcy= <i>policy-name</i> IDentproxy
48-119	.....	DISable FIREwall POLIcy= <i>policy-name</i> SMTPRelay
48-120	.....	DISable FIREwall POLIcy= <i>policy-name</i> TCPsetupproxy
48-116	.....	DISable FIREwall POLIcy[= <i>policy-name</i>] DEBug={ALL|ARP|CHecksum|HTTP|IDentproxy|LIMitrule|PACKet|PKT|PRocess|PROXY|RADIUS|SIPAlg|SMTP|TCP} [DEBUGMode={ALL|ERRORcode|MESSAge|PARSing|TRACE}]
48-121	.....	DISable FIREwall SESSionreport
48-121	.....	DISable FIREwall SIPAlg
15-32	.....	DISable FRamerelay= <i>fr-interface</i>
15-33	.....	DISable FRamerelay= <i>fr-interface</i> CONgestioncontrol
15-33	.....	DISable FRamerelay= <i>fr-interface</i> DEBug={ALL|CLLMPkt|LMISate|LMIPkt|UTILisation}
15-35	.....	DISable FRamerelay= <i>fr-interface</i> DLC={ <i>dlci</i>|ALL} DEBug={ALL|ATKpkt|BRGpkt|CCPPkt|CCPState|CNGSTstate|COMPPkt|DLCState|DNTPkt|ECPPkt|ECPState|ENCO|ENCPkt|IPPKt|IPXPkt|PKT|PLLCstate}
15-34	.....	DISable FRamerelay= <i>fr-interface</i> DLC= <i>dlci</i>
15-36	.....	DISable FRamerelay= <i>fr-interface</i> LI= <i>logical-interface</i> DEBug=USER
15-37	DISable FRamerelay= <i>fr-interface</i> SLOWstart
10-8	DISable GARP=GVRP [STP={ <i>name</i> CIST ALL}]



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10-10	DISable GARP=GVRP DEBug[=ALL MSG PKT STate] [STP={name CIST ALL}]
10-11	DISable GARP=GVRP GIP [STP={name CIST ALL}]
33-15	.....	DISable GRE
33-15	.....	DISable GRE DEBug
3-20	.....	DISable GUI
5-25	.....	DISable HTTP DEBug={ALL|AUTH|MSG|SESSion|STate}
5-25	.....	DISable HTTP SERVer
27-72	.....	DISable IGMP SNooping
11-34	.....	DISable INTErface={ifIndex|interface|DyNamic} LInktrap
23-97	.....	DISable IP
23-97	.....	DISable IP ADVertise
23-97	.....	DISable IP ARP AGEPoll
23-98	.....	DISable IP ARP LOG
23-98	.....	DISable IP DEBug[={ARP|PACket|ADVertise|ALL}]
23-98	.....	DISable IP DNSRelay
23-99	.....	DISable IP ECHoreply
23-100	.....	DISable IP FOFilter
23-101	.....	DISable IP FORwarding
23-101	.....	DISable IP HELper
23-102	.....	DISable IP ICMPPreply[={ALL|NETunreach|HOSTunreach|REDirect}]
27-72	.....	DISable IP IGMP
27-73	.....	DISable IP IGMP ALLGroup=[port-list|ALL]
27-73	.....	DISable IP IGMP DEBug
27-74	.....	DISable IP IGMP INTErface=interface [DLC=1..1024]
23-103	.....	DISable IP INTErface=interface
23-104	.....	DISable IP MACdisparity
27-74	.....	DISable IP MULTicastswitching
27-75	.....	DISable IP MVR
27-75	.....	DISable IP MVR DEBug={ALL|JOInt|LEAVE|MARL}
23-104	.....	DISable IP REMoteassign
23-105	.....	DISable IP ROUte [CAChe|COUnt|MULTipath|DEBug]
23-105	.....	DISable IP SPOofcheck
23-106	.....	DISable IP SRCRoute[={LOOSE|STRICT|ALL}]
49-75	.....	DISable IPSec
49-76	.....	DISable IPSec OLDsa INTErface=interface
49-77	.....	DISable IPSec POLicy={ALl|name} DEBug={ALl|Filter|PACket|TRace} [DIRECTION={ALl|IN|OUT}] [DISPLAY={ALL|BUFFERHEADER|DATA|IPHEADER}] [RESult={ALL|FAIL|PASS}] [SELEctor={ALL|LADdress|LName|LPort|RADdress|RName|RPort|TRANsportprotocol}] [WHERe={ALl|IPSec|PROTOcol}]
34-59	.....	DISable IPV6
34-60	.....	DISable IPV6 ADVertise [INTErface=interface]
34-60	.....	DISable IPV6 DEBug
36-31	.....	DISable IPV6 MLD
36-32	.....	DISable IPV6 MLD DEBug
36-32	.....	DISable IPV6 MLD INTErface=interface
34-61	.....	DISable IPV6 MTUdiscovery
34-61	.....	DISable IPV6 RIP
38-47	.....	DISable IPX



Page Command

38-48	.....	DISable IPX CIRCUit=circuit
49-79	.....	DISable ISAkmp
49-80	.....	DISable ISAkmp DEBUg={ALL|DEFault|PACKet|PKT|PKTRaw|STAtE|TRAcE|TRACEMore}
12-77	.....	DISable ISDN CALL=name
12-77	.....	DISable ISDN LOG
8-78	.....	DISable LACP
8-78	.....	DISable LACP DEBUg={MSG|PACKet|STAtE|TRAcE|DEV|PERSistent|ALL}
5-26	.....	DISable LDAP DEBUg
56-16	.....	DISable LLDP CDP
56-17	.....	DISable LLDP CDP DEBUg[={PACKet|ADJacency|EVENt|PPP}]
56-18	.....	DISable LLDP CDP INTERface= <i>interface</i>
56-18	.....	DISable LLDP CDP PPPTemplate= <i>template</i>
56-19	.....	DISable LLDP MANAgementaddress [Port={ALL|<i>port-list</i> }]
56-20	.....	DISable LLDP NOTIfications [Port={ALL|<i>port-list</i> }]
56-21	.....	DISable LLDP PORT={ALL|<i>port-list</i> } [{TX|RX|TXRX}]
56-22	.....	DISable LLDP PORTDescription [Port={ALL|<i>port-list</i> }]
56-23	.....	DISable LLDP SYSTEMCapabilities [Port={ALL|<i>port-list</i> }]
56-24	.....	DISable LLDP SYSTEMDescription [Port={ALL|<i>port-list</i> }]
56-25	.....	DISable LLDP SYSTEMName [Port={ALL|<i>port-list</i> }]
52-30	.....	DISable LOADBalancer
52-31	.....	DISable LOADBalancer DEBUg={ALL|HTTp|Firewall|REDun|TRAcE}
52-31	.....	DISable LOADBalancer HEALThpings
52-32	.....	DISable LOADBalancer REDUNDancy
52-33	.....	DISable LOADBalancer RESource={ALL|resourcename} [IMMEdiately]
52-34	.....	DISable LOADBalancer VIRTUalbalancer={ALL|virtualbalancename} [IMMEdiately]
61-23	.....	DISable LOG
61-23	.....	DISable LOG GENeration
61-24	.....	DISable LOG OUTput[={Temporary|Permanent|<i>output-id</i> }]
61-24	.....	DISable LOG RECEption
63-11	.....	DISable LPD= <i>queue-name</i>
21-32	.....	DISable L2TP
21-33	.....	DISable L2TP DEBUg={ALL|DECode|PKT|STAtE} [CALL[=1..65535]]|TUNnel[=1..65535]]
21-34	.....	DISable L2TP SERVER={BOTH|LAC|LNS}
26-10	.....	DISable MACFF INTERface= <i>vlan</i>
26-11	.....	DISable MACFF INTERface= <i>vlan</i> DEBUg={ALL|ARP|DHCP|ERRor|PACKet|SERVER|TRAcE}
4-18	.....	DISable MAIL DEBUg
14-59	.....	DISable MIOX=x25t-interface CIRCUit=circuit-name
36-33	.....	DISable MLDSnooping
36-33	.....	DISable MLDSnooping DEBUg
9-38	.....	DISable MSTp
9-38	.....	DISable MSTp CIST PORT={ <i>port-list</i>|ALL}
9-39	.....	DISable MSTp DEBUg={Msg|Pkt|State|All} MSTI={CIST|<i>instance</i>|ALL} [Port={ <i>port-list</i>|ALL}]
9-40	.....	DISable MSTp MSTI= <i>instance</i> PORT={ <i>port-list</i>|ALL}
9-41	.....	DISable MSTP PORT={ <i>port-list</i>|ALL}
57-9	.....	DISable NTP
29-48	.....	DISable OSPF
29-49	DISable OSPF DEBUg={ALL AUTOcost IFSTate LSU NBRSTate NRL NSSA PACKet REDistribute SPF STAtE}



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29-50	DISable OSPF INTerface= <i>interface</i>
29-50	DISable OSPF LOG
27-75	DISable PIM
36-33	.....	DISable PIM6
27-76	.....	DISable PIM BSMSecuritycheck
36-34	.....	DISable PIM6 DEBUg={ALL|ASSERT|BSR|C-RP-ADV|GRAFT|HELlo|JOIN|REGISTER|STATerefresh}{,...}
27-76	.....	DISable PIM DEBUg={ALL|ASSErt|BSR|C-Rp-adv|GRAft|HELlo|JOInt|REGister|STATerefresh}{,...}
54-12	.....	DISable PING POLl= <i>poll-id</i>
54-12	.....	DISable PING POLl= <i>poll-id</i> DEBUg
50-26	.....	DISable PKI DEBUg={ALL|CMDTRACE|CRTDBTRACE|CRTRUTRACE|CRTVGSTATE|CRTVGTRACE|CRTVUSTATE|CRTVUTRACE|MPPACKET|MPPKT|MPSTATE|MPTRACE|OPHTTPTRACE|OPLDAPTRACE|OPPA CKET|OPPKT|PACKET|PKT|STATE|TRACE}{,...}
45-24	.....	DISable PORTAuth[={8021x|MACbased}]
45-26	.....	DISable PORTAuth[={8021x|MACbased}] [Port={ALL|<i>port-name</i> }]
45-25	.....	DISable PORTAuth[={8021x|MACbased}] DEBUg={ALL|PACket|STate} Port={ALL|<i>port-name</i> }
16-72	.....	DISABLE PPP ACCESSCONCENTRATOR
16-74	.....	DISABLE PPP TEMPLATE= <i>template</i> DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|DECODE|DEMAND|ENCO|LCP|L QR|NCP|PACKET|PKT|PPPOE|UTILISATION}{,...}
16-72	.....	DISABLE PPP= <i>ppp-interface</i>
16-73	.....	DISABLE PPP= <i>ppp-interface</i> DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|DECODE|DEMAND|ENCO|LCP|L QR|NCP|PACKET|PKT|PPPOE|UTILISATION}{,...}
12-78	.....	DISable PRI= <i>instance</i> CTest[= <i>test-number</i>]
12-79	.....	DISable PRI= <i>instance</i> TEST[= <i>test-number</i>]
12-78	.....	DISable PRI[= <i>instance</i>] DEBUg={Errors|Indications|States|Events|ALL}
12-80	.....	DISable Q931= <i>interface</i> DEBUg={MDECODE|MRaw|SDLC|SINTERFACE|SSPID|SSPIDFILE|STATE|TRACE}
40-29	.....	DISable QOS DEBUg={COMMAND|DETAIL|TRACE|ALL}
43-41	.....	DISable RADius DEBUg={ALL|PKT|DECODE|ERROR} {,...}
5-26	.....	DISable RELease= <i>release-name</i>
42-12	.....	DISable RSVP
42-13	.....	DISable RSVP DEBUg[={ALL|EVEnt|PKT|RESv|STAt}] [INTerface={ <i>interface</i>|DYNAMIC}]
42-14	.....	DISable RSVP INTerface={ <i>interface</i>|DYNAMIC}
42-15	.....	DISable RSVP PROXY[= <i>name</i>]
62-16	.....	DISable RTElnet
62-17	.....	DISable RTElnet DEBUg={ALL|CONFIg|ERRORcode|OPTions|TRACE}
49-81	.....	DISable SA= <i>sa-id</i> DEBUg={All|Pkt|Search}
55-39	.....	DISable SNmp
55-39	.....	DISable SNmp AUTHenticate_trap
55-40	.....	DISable SNmp COMmunity= <i>name</i> TRAP
41-114	.....	DISable SQOS
41-114	.....	DISable SQOS DEBUg={ALL|DAR|DARDATA|ENGINE|ERROR|INFO|MARK|PKT}
46-14	.....	DISable SSH DEBUg[={ALL|SCP|SSH}]
46-14	.....	DISable SSH SERver
46-15	DISable SSH USER= <i>username</i>
47-10	DISable SSL DEBUg[={ALL PACket STAt TRACE}]
58-19	DISable STAck



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58-20	DISable STAck DEBUg[={ALL STAtE PACKet INFO}] [DETAil={SUMmary FULL RAW}]
51-13	DISable STAR DEBUgging
9-43	.....	DISable STP DEBUg={MSG|PKT|STATE|ALL} Port={ <i>port-list</i>|ALL}
9-42	.....	DISable STP={ <i>stp-name</i>|ALL}
9-43	.....	DISable STP[={ <i>stp-name</i>|ALL}] DEBUg={MSG|PKT|STATE|ALL} PORT={ <i>port-list</i>|ALL}
9-45	.....	DISable STP[={ <i>stp-name</i>|ALL}] PORT={ <i>port-list</i>|ALL}
4-19	.....	DISable SUMMertime
8-78	.....	DISable SWItch AGEingtimer
8-79	.....	DISable SWItch DEBUg={ARL|CMIC|DMA|QOS|S5600|PHY|ALL}
8-80	.....	DISable SWItch FILter VLANSecure
8-80	.....	DISable SWItch HWFILter
8-81	.....	DISable SWItch LEarning
8-81	.....	DISable SWItch L3Filter
8-82	.....	DISable SWItch MIRRor
8-82	.....	DISable SWItch PORT={ <i>port-list</i>|ALL} [FLOW={JAMming|PAUse}] [,...] [LINK={ENAbLe|DISAbLe}]
9-46	.....	DISable SWItch STPForward
11-35	.....	DISable SYN= <i>n</i>
11-35	.....	DISable SYN= <i>n</i> DEBUg
43-41	.....	DISable SYStem SECurity_mode
43-42	.....	DISable TACacs DEBUg={ALL|PKT|DECode|ERRor} [,...]
43-42	.....	DISable TACPlus
43-42	.....	DISable TACPlus DEBUg
23-107	.....	DISable TCP DEBUg={ALL|Event|IN|MAIn|OUT|STAtE}]
62-17	.....	DISable TELnet SErver
23-107	.....	DISable TELnet SErver [LOGINBAnner]
65-10	.....	DISable TEST INTERface= <i>interface</i>
19-21	.....	DISable TPAD= <i>name</i> DEBUg
19-21	.....	DISable TPAD[= <i>name</i>]
60-16	.....	DISable TRIGger[= <i>trigger-id</i>]
43-43	.....	DISable USEr RSO
43-43	.....	DISable USEr= <i>login-name</i>
8-83	.....	DISable VLAN={ <i>vlan-name</i>|1..4094|ALL} DEBUg={PKT|ALL}
8-84	.....	DISable VLANRelay= <i>name</i>
8-84	.....	DISable VLANRelay= <i>name</i> DEBUg
32-33	.....	DISable VOIP DEBUg={ALL|IP|H323|SIP|PHONE|RTP|DSP}[,...] [ENGine= <i>engine</i>]
32-32	.....	DISable VOIP PROTOcol={H323|SIP} [ENGine= <i>engine</i>]
53-20	.....	DISable VRRP={ <i>vr-identifier</i>|ALL} DEBUg
53-19	.....	DISable VRRP[={ <i>vr-identifier</i>|ALL}]
14-59	.....	DISable X25C= <i>x25-interface</i> DEBUg
62-18	.....	Disconnect <i>session-number</i>
4-20	.....	DUMP [Address= <i>address</i>] [LENGth= <i>length</i>] [SIZE={BYTE|LONGword|WORD}] [SPace={SD|SP|UD|UP|UR}]
6-16	.....	DUMP NVS [BLOCK= <i>id</i>] [INDEX= <i>index</i>] [LENGTH= <i>length</i>] [OFFSET= <i>offset</i>] [SIZE={BYTE|LONG|WORD}]
6-17	EDit [<i>filename</i>]
54-13	ENAbLe PING POLl= <i>poll-id</i>
43-44	ENAbLe
20-25	ENAbLe ACC CALL= <i>name</i>



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20-26	ENABle ACC CALL= <i>name</i> DEbug={UTILisation DEMAND PACKet PKT ASYn SCRIPTs DIALin ALL} [ASYn= <i>asyn-number</i>]
37-37	ENABle APPlE
37-37	ENABle APPlE DEBUg={ALL|AARP|PACKet|PKT|ROUte|Zlp|ZOne}
11-36	ENABle ASYn= <i>asyn-number</i>
30-77	ENABle BGP AUTOSoftupdate
30-77	ENABle BGP AUTOSUmmary
30-78	ENABle BGP BACKoff
30-79	ENABle BGP DAMping [PARAmeterset={ALL|0..100}]
30-80	ENABle BGP DEBUg={ALL|DAMPing|MSG|STATe|UPdate}{,...} [PEer= <i>ipadd</i>]
30-81	ENABle BGP DEFaultoriginate
30-82	ENABle BGP PEer={ALL|<i>ipadd</i> }
24-32	ENABle BOOTp RELAy
24-33	ENABle BOOTp RELAy OPTion82 [DEBUg]
12-82	ENABle BRI=instance CTest=test-number
12-84	ENABle BRI=instance TEST=test-number
12-83	ENABle BRI[=instance] DEBUg[={ERRORs|INDICATIONs|STATes|EVENTs|ALL}]
17-20	ENABle BRIDge
17-20	ENABle BRIDge LEarning
17-20	ENABle BRIDge TAGged
4-22	ENABle CPU EXTended
35-21	ENABle DHCP6
24-33	ENABle DHCP [BOOTp]
24-34	ENABle DHCP DEBUg={ALL|PKT|RECLaim|STATe}
35-21	ENABle DHCP6 DEBUg[={PACKET|STATE|ALL}]
35-22	ENABle DHCP6 RAPidcommit
25-10	ENABle DHCPsnooping
25-10	ENABle DHCPsnooping ARPSecurity
25-11	ENABle DHCPsnooping DEBUg={ALL|ARPSecurity|CLASSifier|DATABASE|PROcessing| FILter}
25-12	ENABle DHCPsnooping OPTion82
25-12	ENABle DHCPsnooping STRictunicast
11-37	ENABle DS3= <i>instance</i> TEST=test-number {[BERCount= <i>bercount</i>]}[RATE= <i>ber-rate</i>]
11-39	ENABle DS3= <i>instance</i> TRap[=(LINEstatustrap|TCa|ALL)]
11-36	ENABle DS3[= <i>instance</i>] DEBUg[={LINK|PACKet|ALL}] [NUMPkts={CONTinuous|1..4000000000}]
27-77	ENABle DVMrp
27-78	ENABle DVMrp DEBUg={ALL|GRAft|PRObe|PRUne|REPort}{,...} INTErface= <i>interface</i> [DLC=1..1024]
44-22	ENABle ENCo COMPSTatistics
44-23	ENABle ENCo DEBUgging={CHannel|PACKet|TIMestamp|ALL}
5-27	ENABle FEATure= <i>featurename</i> PASSword= <i>password</i>
48-122	ENABle FIREwall
48-122	ENABle FIREwall MONitor
48-123	ENABle FIREwall NOTify={ALL|MAIL|MANager|PORT|SNMP}{,...} [PORT= <i>port-number</i>] [TO= <i>address</i>]



Page Command

- 48-124ENABle FIREwall POLIcy=*policy-name* [ACCounTing] [FRAGment={ICMP|UDP|OTHER}[,...]]
[ICMP_Forwarding={ALL|PARAMeter|PING|SOURcequench|
TIMEExceeded|TIMEStamp|UNREachable}]
[LOG={ALLOW|DENY|DENYDump|EVERYDeny|INAIcmp|INAlLow|
INAOther|INATcp|INAUdp|INDDIcmp|INDDOther|INDDTtcp|
INDDUdp|INDDump|INDEny|INDIcmp|INDOther|INDTtcp|INDUdp|
OUTAIcmp|OUTAlLow|OUTAOther|OUTATcp|OUTAUdp|OUTDDIcmp|
OUTDDOther|OUTDDTtcp|OUTDDUdp|OUTDDump|OUTDEny|OUTDIcmp|OUTDOther|OUTDTtcp|
OUTDUdp|SIPAlg}] [OPTions={ALL|RECOrd_route|SECurity|SOURcerouting|
TIMEStamp}] [PING]
- 48-128ENABle FIREwall POLIcy=*policy-name* HTTPCookies
- 48-128ENABle FIREwall POLIcy=*policy-name* IDentproxy
- 48-129ENABle FIREwall POLIcy=*policy-name* SMTPRelay
- 48-130ENABle FIREwall POLIcy=*policy-name* TCPsetuproxy
- 48-126ENABle FIREwall POLIcy[=*policy-name*] DEBUg={ALL|ARP|CHecksum|HTTP|IDentproxy|LIMitrule|
PACKet|PKT|PROcess|PROXY|RADIus|SIPAlg|SMTP|TCP}
[DEBUgMode={ALL|ERRORcode|MESSAge|PARSing|TRAcE}] [IP=*ipadd*[-*ipadd*]]
- 48-130ENABle FIREwall SESsionreport
- 48-131ENABle FIREwall SIPAlg
- 15-37ENABle FRamerelay=*fr-interface*
- 15-38ENABle FRamerelay=*fr-interface* CONgestioncontrol
- 15-39ENABle FRamerelay=*fr-interface* DEBUg={ALL|CLLMPkt|LMIState|LMIPkt|UTILisation}
[ASYn=*port-number*]
- 15-40ENABle FRamerelay=*fr-interface* DLC=*dlci*
- 15-41ENABle FRamerelay=*fr-interface* DLC=*dlci*
DEBUg={ALL|ATKpkt|BRGpkt|CCPPkt|CCPState|CNGSTstate|COMPPkt|DLCState|DNTPkt|ECPPkt|
|ECPSState|ENCO|ENCPkt|IPpkt|IPXPkt|PKT|PLLState}] [ASYn=*port-number*]
- 15-43ENABle FRamerelay=*fr-interface* LI=*logical-interface* DEBUg=USER [ASYn=*port-number*]
- 15-43ENABle FRamerelay=*fr-interface* SLOWstart
- 10-12ENABle GARP=GVRP [STP={*name*|CIST|ALL}]
- 10-13ENABle GARP=GVRP DEBUg[=ALL|MSG|PKT|STAtE]
[OUTput=CONsole TIMEOut=NONE|decimal]
[STP={*name*|CIST|ALL}]
- 10-15ENABle GARP=GVRP GIP [STP={*name*|CIST|ALL}]
- 33-15ENABle GRE
- 33-16ENABle GRE DEBUg
- 3-20ENABle GUI
- 5-28ENABle HTTP DEBUg={ALL|AUTH|MSG|SESSion|STAtE}
- 5-28ENABle HTTP SERVer
- 27-79ENABle IGMPsNooping
- 11-40ENABle INTerface={*ifIndex*|*interface*|DYnamic} LInktrap
- 23-108ENABle IP
- 23-108ENABle IP ADVertise
- 23-109ENABle IP ARP AGEPoll
- 23-109ENABle IP ARP LOG
- 23-110ENABle IP DEBUg
- 23-111ENABle IP DNSRelay
- 23-111ENABle IP ECHoreply
- 23-112ENABle IP FOFilter
- 23-113ENABle IP FORwarding
- 23-113ENABle IP HElper



Page Command

23-114 ENAbLe IP ICMPreply[={ALL|NETUnreach|HOSTUnreach|REDirect}]

27-79 ENAbLe IP IGMP

27-80 ENAbLe IP IGMP ALLGroup=[*port-list*|ALL]

27-80 ENAbLe IP IGMP DEBUg [DEStination={ALL|*ipaddress*}] [SOURCE*ipaddress*={ALL|*ipaddress2*}]

27-81 ENAbLe IP IGMP INTERface=*interface* [DLC=1..1024]

23-115 ENAbLe IP INTERface=*interface*

23-116 ENAbLe IP MACdisparity

27-81 ENAbLe IP MULTicastswitching

27-82 ENAbLe IP MVR

27-82 ENAbLe IP MVR DEBUg={ALL|JOInt|LEAVE|MARL}

23-117 ENAbLe IP REMoteassign

23-117 ENAbLe IP ROUte [CAChe|COUnT|MULtipath|DEBUg]

23-118 ENAbLe IP SPOofcheck

23-118 ENAbLe IP SRCRoute[={LOOSE|STRICT|ALL}]

49-81 ENAbLe IPSec

49-82 ENAbLe IPSec OLDSa INTERface=*interface*

49-83 ENAbLe IPSec POLicy[=*name*] DEBUg={AL|FIlter|PACKet|TRAcE} [DIRECTION={AL|IN|OUT}]
 [DISplay={AL|BUFFERHEADER|DATA|IPHEADER}] [RESult={AL|FAIL|PASS}]
 [SElector={AL|LADDRESS|LNAME|LPORT|RADDRESS|RNAME|RPORT|TRANSPORTprotocol}]
 [WHere={AL|IPSec|PROTOCOL}]

34-61 ENAbLe IPV6

34-62 ENAbLe IPV6 ADVertise [INTERface=*interface*]

34-62 ENAbLe IPV6 DEBUg

36-34 ENAbLe IPV6 MLD

36-34 ENAbLe IPV6 MLD DEBUg

36-35 ENAbLe IPV6 MLD INTERface=*interface* [QUERYversion={1|2}] [V2Draftcompat={No|Yes}]

34-63 ENAbLe IPV6 MTUdiscovery

34-63 ENAbLe IPV6 RIP

38-48 ENAbLe IPX

38-49 ENAbLe IPX CIRCUit=circuit

49-86 ENAbLe ISAkmp [LOCALRsakey=*key-id*] [POLICYServerenabled={ON|OFF|TRUE|FALSE}]
 [POLICYFilename=*filename*] [UDPPort=1..65535]

49-88 ENAbLe ISAkmp DEBUg={AL|DEFAULT|PACKet|PKT|PKTRaw|STATE|TRACE|TRACEMore}

12-86 ENAbLe ISDN CALL=*name*

12-86 ENAbLe ISDN LOG

8-85 ENAbLe LACP

8-85 ENAbLe LACP DEBUg={MSG|PACKet|STATE|TRACE|DEV|PERSISTENT|ALL}}

5-29 ENAbLe LDAP DEBUg

56-26 ENAbLe LLDP CDP

56-27 ENAbLe LLDP CDP DEBUg={PACKet|ADJacency|EVENT|PPP}

56-28 ENAbLe LLDP CDP INTERface=*interface*

56-28 ENAbLe LLDP CDP PPPTemplate=*template*

56-29 ENAbLe LLDP MANAgementaddress [Port={ALL|*port-list*}]

56-30 ENAbLe LLDP NOTIfications [Port={ALL|*port-list*}]

56-31 ENAbLe LLDP PORT={ALL|*port-list*} [{TX|RX|TXRX}]

56-32 ENAbLe LLDP PORTDescription [Port={ALL|*port-list*}]

56-33 ENAbLe LLDP SYSTEMCapabilities [Port={ALL|*port-list*}]

56-34 ENAbLe LLDP SYSTEMDescription [Port={ALL|*port-list*}]

56-35 ENAbLe LLDP SYSTEMName [Port={ALL|*port-list*}]



Page Command

52-35	.....	ENable LOADBalancer
52-35	.....	ENable LOADBalancer DEBug={ALL|HTTp|Firewall|REdun|TRace}
52-36	.....	ENable LOADBalancer HEALThpings
52-37	.....	ENable LOADBalancer REDUNDancy
52-38	.....	ENable LOADBalancer RESource={ALL|<i>resourcename</i> }
52-38	.....	ENable LOADBalancer VIRTUalbalancer={ALL|<i>virtualbalancername</i> }
61-25	.....	ENable LOG
61-25	.....	ENable LOG GENeration
61-26	.....	ENable LOG OUTput[={Temporary|Permanent|<i>output-id</i> }]
61-26	.....	ENable LOG RECeption
63-12	.....	ENable LPD= <i>queue-name</i>
21-34	.....	ENable L2TP
21-35	.....	ENable L2TP DEBug={ALL|DECode|PKT|STAt} [CALL[=1..65535]]TUNnel[=1..65535]] [TIMEOut=1..300]
21-39	.....	ENable L2TP SERVER={BOTH|LAC|LNS}
26-12	.....	ENable MACFF INTERface= <i>vlan</i>
26-13	.....	ENable MACFF INTERface= <i>vlan</i> DEBug={ALL|ARP|DHCP|ERRor|PACKet|SERVER|TRAc}
4-23	.....	ENable MAIL DEBug
14-60	.....	ENable MIOX=x25t-interface CIRCUit=circuit-name
36-36	.....	ENable MLDSnooping
36-36	.....	ENable MLDSnooping DEBug
9-46	.....	ENable MSTp
9-47	.....	ENable MSTp CIST PORT={ <i>port-list</i>|ALL}
9-48	.....	ENable MSTp DEBug={Msg|Pkt|State|All} MSTI={CIST|<i>instance</i>|ALL} [Port={ <i>port-list</i>|ALL}] [Statemachine={PTM|PRX|PPM|PIM|PTX|PRS|PRT|PST|TCM|ALL}] [Output=Console] [Timeout=1..4000000000|None]
9-50	.....	ENable MSTP MSTI= <i>instance</i> PORT={ <i>port-list</i>|ALL}
9-51	.....	ENable MSTP PORT={ <i>port-list</i>|ALL}
57-9	.....	ENable NTP
29-51	.....	ENable OSPF
29-51	.....	ENable OSPF DEBug={ALL|AUTOcost|IFStAt|LSU|NBRStAt|NRL|NSSA|PACKet|REDistribute|SPF|STAt} [DETail={BRief|HEADer|LSAFull|LSASummary}] [TIMEOut={NONE|1..2400}]
29-53	.....	ENable OSPF INTERface= <i>interface</i>
29-54	.....	ENable OSPF LOG
27-83	.....	ENable PIM
36-36	.....	ENable PIM6
27-83	.....	ENable PIM BSMSecuritycheck
36-37	.....	ENable PIM6 DEBug={ALL|ASSERT|BSR|C-RP-ADV|GRAFT|HELlo|JOIN|REGISTER|STATerefresh},{...}
27-84	.....	ENable PIM DEBug={ALL|ASSErt|BSR|C-Rp-adv|GRAft|HELlo|JOInt|REGister|STATerefresh},{...}
54-13	.....	ENable PING POLL= <i>poll-id</i> DEBug
50-27	.....	ENable PKI DEBug={ALL|CERTTRACE|CMDTRACE|CRTDBTRACE|CRTRUTRACE|CRTVGSTATE|CRTVGTRACE |CRTVUSTATE|CRTVUTRACE|MPPACKET|MPPKT|MPSTATE|MPTRACE|OPHTTPTRACE|OPLDAPT RACE|OPPACKET|OPPKT|PACKET|PKT|STATE|TRACE},{...}]
45-29	.....	ENable PORTAuth=MACbased PORT={ALL|<i>switch-port</i> } [CONTRol={AUTHorised|UNauthorised|AUTO}] [REAUTHENabled={True|False}] [REAUTHPeriod=1..86400] [QUIETperiod=0..65535] [SECurevlan={ON|OFF}] [VLANAssignment={ENabled|Disabled}] [MIBReset={ENabled|Disabled}] [TRap={SUCcess|FAILure|BOTH|NONE}]



Page Command

- 45-27 ENABle PORTAuth[={8021x|MACbased}]
- 45-28 ENABle PORTAuth[={8021x|MACbased}] DEBUg={ALL|PACKet|STATE} PORT={ALL|*port-name*}
- 45-29 ENABle PORTAuth[={8021x}] PORT={ALL|*switch-port*} TYpe=AUTHenticator
 [CONTRol={AUTHorised|AUTO|UNauthorised}] [MAXReq=1..10] [MODe={MULTi|SIngle}]
 [PIGgyback={TRue|FAlse}] [QUIETperiod=0..65535] [REAUTHENabled={TRue|FAlse}]
 [REAUTHMax=1..10] [REAUTHPeriod=1..86400] [SERVERTimeout=1..60] [SUPPTimeout=1..60]
 [TXperiod=1..65535][GUEstvlan={1..4094|*vlan-name*|NONE}] [SECurevlan={ON|OFF}]
 [VLANAssignment={ENabled|DISabled}] [MIBReset={ENabled|DISabled}]
 [TRap={SUCcess|FAILure|BOTH|NONE}]
- 45-29 ENABle PORTAuth[={8021x}] PORT={ALL|*switch-port*} TYpe=BOth [AUTHPeriod=1..60]
 [CONTRol={AUTHorised|UNauthorised|AUTO}] [HELDPeriod=0..65535] [MAXReq=1..10]
 [MAXStart=1..10] [MODe={MULTi|SIngle}] [PIGgyback={TRue|FAlse}] [QUIETperiod=0..65535]
 [REAUTHENabled={TRue|FAlse}] [REAUTHMax=1..10] [REAUTHPeriod=1..86400]
 [SERVERTimeout=1..60] [STARTperiod=1..60] [SUPPTimeout=1..60] [TXperiod=1..65535]
 [USERName=*login-name* PASSword=*password*]
 [METHod={OTP[ENCryption={MD4|MD5}]]STandard}] [GUEstvlan={1..4094|*vlan-name*|NONE}]
 [VLANAssignment={ENabled|DISabled}] [MIBReset={ENabled|DISabled}]
 [TRap={SUCcess|FAILure|BOTH|NONE}]
- 45-29 ENABle PORTAuth[={8021x}] PORT={ALL|*switch-port*} TYpe=SUpplicant [AUTHPeriod=1..60]
 [HELDPeriod=0..65535] [MAXStart=1..10] [STARTperiod=1..60] [USERName=*login-name*]
 PASSword=*password* [METHod={OTP[ENCryption={MD4|MD5}]]STandard}]
- 16-76 ENABLE PPP ACCESSCONCENTRATOR
- 16-79 ENABLE PPP TEMPLATE=*template*
 DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|DECODE|DEMAND|ENCO|LCP|L
 QR|NCP|PACKET|PKT|PPPOE|UTILISATION},{...} [ASYN=*port-number*]
 [TIMEOUT={NONE|1..4000000000}] [NUMPKTS={CONT|1..4000000000}]
- 16-75 ENABLE PPP=ppp-interface
- 16-77 ENABLE PPP=ppp-interface
 DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|DECODE|DEMAND|ENCO|LCP|L
 QR|NCP|PACKET|PKT|PPPOE|UTILISATION},{...} [ASYN=*port-number*]
 [TIMEOUT={NONE|1..4000000000}] [NUMPKTS={CONT|1..4000000000}]
- 12-87 ENABle PRI=instance CTest=test-number
- 12-89 ENABle PRI=instance TEST=test-number
- 12-88 ENABle PRI[=instance] DEBUg[={ERRORs|INDICATIONs|STATes|EVENTs|ALL}]
- 12-90 ENABle Q931=interface ASPid=index[,index...]
- 12-91 ENABle Q931=interface
 DEBUg={MDECODE|MRAW|SDLC|SINTERFACE|SSPID|SSPIDFILE|STATE|TRACE}
- 40-30 ENABle QOS DEBUg={COMMAND|DETAIL|TRACE|ALL}
- 43-45 ENABle RADius DEBUg={ALL|PKT|DECODE|ERROR} [,...]
- 5-30 ENABle RELease=*release-name* [PASSword=*password*] NUMber=*release-number*
- 42-15 ENABle RSVP
- 42-16 ENABle RSVP DEBUg[={ALL|EVENT|PKT|RESv|STATE}] [INTERface={*interface*|DYNAMIC}]
- 42-17 ENABle RSVP INTERface={*interface*|DYNAMIC}
- 42-18 ENABle RSVP PROXY[=*name*]
- 62-18 ENABle RTELnet
- 62-19 ENABle RTELnet DEBUg={ALL|CONFig|ERRORcode|OPTIONS|TRACE}
- 49-89 ENABle SA=*sa-id* DEBUg={All|Pkt|Search}
- 55-40 ENABle SNmp
- 55-41 ENABle SNmp AUTHenticate_trap
- 55-41 ENABle SNmp COMmunity=*name* TRap
- 41-115 ENABle SQOS
- 41-115 ENABle SQOS DEBUg={ALL|DAR|DARDATA|ENGine|ERRor|INFo|MARK|PKT}



Page Command

46-15	.....	ENABle SSH DEBUg[={ALL|SCP|SSH}]
46-16	.....	ENABle SSH SERver HOSTKey= <i>key-id</i> SERVERKey= <i>key-id</i> [EXPIritytime=0..168] [LOGintimeout=1..600] [SCP={ENABled|DISAbled}]
46-17	.....	ENABle SSH USER= <i>username</i>
47-10	.....	ENABle SSL DEBUg[={ALL|PACket|STAtE|TRAcE}]
58-21	.....	ENABle STAcK
58-22	.....	ENABle STAcK DEBUg[={ALL|STAtE|PACket|INFO}] [DETail={SUMmary|FULL|RAW}]
51-14	.....	ENABle STAR DEBUgging
51-14	.....	ENABle STAR MKTTranSfer= <i>sernum</i>
9-53	.....	ENABle STP={ <i>stp-name</i>|ALL} DEBUg={MSG|PKT|STAtE|ALL} [OUTput=CONsole] [TIMEOut={1..4000000000|NONE}]
9-53	.....	ENABle STP={ <i>stp-name</i>|ALL} DEBUg={MSG|PKT|STAtE|ALL} PORt={ <i>port-list</i>|ALL} [OUTput=CONsole] [TIMEOut={1..4000000000|NONE}]
9-55	.....	ENABle STP[={ <i>stp-name</i>|ALL}] PORt={ <i>port-list</i>|ALL}
9-52	.....	ENABle STP[= <i>stp-name</i>|ALL]
4-22	.....	ENABle SUMMertime
8-86	.....	ENABle SWItch AGEingtimer
8-87	.....	ENABle SWItch BIST= <i>bist</i>
8-87	.....	ENABle SWItch BIST= <i>bist</i> INSTAnce= <i>instance</i>
8-88	.....	ENABle SWItch DEBUg={ARL|CMIC|DMA|QOS|S5600|PHY|ALL} [OUTput=CONsole] [TIMEOut={1..4000000000|NONE}]
8-89	.....	ENABle SWItch FILter VLANSecure
8-89	.....	ENABle SWItch HWFilter
8-90	.....	ENABle SWItch LEarning
8-90	.....	ENABle SWItch L3Filter
8-90	.....	ENABle SWItch MIRRor
8-91	.....	ENABle SWItch PORt={ <i>port-list</i>|ALL} [FLOw={JAMming|PAUse}] [,...]
9-56	.....	ENABle SWItch STPForward
11-41	.....	ENABle SYN= <i>n</i>
11-41	.....	ENABle SYN= <i>n</i> DEBUg
43-46	.....	ENABle SYStem SECurity_mode
43-47	.....	ENABle TACacs DEBUg={ALL|PKT|DECode|ERRor} [,...]
43-47	.....	ENABle TACPlus
43-48	.....	ENABle TACPlus DEBUg
23-119	.....	ENABle TCP DEBUg={ALL|EVENt|IN|MAIn|OUT|STAtE}]
62-19	.....	ENABle TELnet SERver
23-119	.....	ENABle TELnet SERver [LOGINBAnner]
65-11	.....	ENABle TEST INTERface= <i>interface</i> [TIme= <i>time</i>|CONT] [MORE]
19-22	.....	ENABle TPAD[= <i>name</i>]
19-22	.....	ENABle TPAD[= <i>name</i>] DEBUg
60-17	.....	ENABle TRIGger[= <i>trigger-id</i>]
43-49	.....	ENABle USEr RSO
43-48	.....	ENABle USEr= <i>login-name</i>
8-92	.....	ENABle VLAN={ <i>vlan-name</i>|1..4094|ALL} DEBUg={PKT|ALL} [OUTput=CONsole] [TIMEOut={1..4000000000|NONE}]
8-93	.....	ENABle VLANRelay= <i>name</i>
8-93	.....	ENABle VLANRelay= <i>name</i> DEBUg
32-34	.....	ENABle VOIP DEBUg={ALL|IP|H323|SIP|PHONE|RTP|DSP}[,...] [ASYN= <i>port-number</i>] [ENGine= <i>engine</i>]
32-33	.....	ENABle VOIP PROTOcol={H323|SIP} [ENGine= <i>engine</i>]



Page Command

53-21 ENABle VRRP={vr-identifier|ALL} DEBUg

53-20 ENABle VRRP[={vr-identifier|ALL}]

14-60 ENABle X25C=x25-interface DEBUg

23-120 FINGER [username]@host[@host]... [DETAil={High|LOW}]

61-27 FLUsh LOG OUTput[={Temporary|Permanent|output-id}]

2-13 HELP [feature]

58-17 *hostid: non-local command*

59-11 IF *string1* {EQ|NE} *string2* THEN *commands* [ELSE *commands*] ENDIF

5-31 LOAd [METHod={HTTP|WEB|WWW}] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={FLash|NVs}] [{File|SRCFile}=*filename*] [HTTPproxy={hostname|ipadd}] [PASSword=*password*] [PROxyport=1..65535] [SErver={hostname|ipadd|ipv6add}] [SERVPort={1..65535|DEFAult}] [USERName=*username*]

5-31 LOAd [METHod=LDAP] [ATTribute={CERT|CRL|CACERT}] [BASeobject=*dist-name*] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={FLash|NVs}] [PASSword=*password*] [SErver={hostname|ipadd}] [SERVPort={1..65535|DEFAult}] [USERName=*username*]

5-31 LOAd [METHod=NONE] [ASYN=*port*] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={FLash|NVs}] [{File|SRCFile}=*filename*]

5-31 LOAd [METHod=SCP] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={CFlash|Flash|NVs}] [{File|SRCFile}=*filename*] [{KEYid=*key-id*|PASSword=*password*}] [SErver={hostname|ipadd|ipv6add}] [USERName=*username*]

5-31 LOAd [METHod=TFtp] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={FLash|NVs}] [{File|SRCFile}=*filename*] [SErver={hostname|ipadd|ipv6add}]

5-31 LOAd [METHod=ZModem] [ASYN=*port*] [DELAy=*delay*] [DESTFile=*destfilename*] [DESTination={FLash|NVs}] [{File|SRCFile}=*filename*]

43-50 LOGIn [*login-name*]

43-51 LOGoff

4-24 MAIL TO=*destination* {File=*filename*|MESSAge=*message*} [SUBject=*subject*] [ETRN=*mail-domain*]

4-26 MODify ADDress=*address* Size={Byte|Long|Word} VALue=*value-list* [SPace={SD|SP|UD|UP|UR}]

6-20 MODify NVS Block=*id* INDEx=*index* Offset=*offset* Size={Byte|Long|Word} Value=*value-list*

23-121 PING [APPLEAddress=]*network.node* [DELAy=*seconds*] [Length=*number*] [NUMBER={*number*|CONTInuous}] [PATTErn=*hexnum*] [SAPpleaddress=*network.node*] [SCReenoutput={OFF|ON|NO|YES}] [TIMEOut=1..60]

23-121 PING [IPAddress=]{*ipadd|ipv6add*[%*interface*]}*host*{*domain-name*} [DELAy=*seconds*] [Length=*number*] [NUMBER={*number*|CONTInuous}] [PATTErn=*hexnum*] [SIPAddress=]{*ipadd|ipv6add*} [SCReenoutput={OFF|ON|NO|YES}] [TIMEOut=1..60] [TOS=0..255]

23-121 PING [IPXAddress=]*network:station* [DELAy=*seconds*] [LENGTH=*number*] [NUMBER={*number*|CONTInuous}] [PATTErn=*hexnum*] [SIPXaddress=*network:station*] [SCReenoutput={OFF|ON|NO|YES}] [TIMEOut=1..60]

20-26 PURge ACC

20-27 PURge ACC SCript={*script-name*|ALL}

37-38 PURge APPLE

11-42 PURge ASYN={*asyn-number*|ALL}

30-82 PURge BGP DAMping

24-34 PURge BOOTp RELAy

17-21 PURge BRIDge

27-84 PURge DVMrp

6-21 PURge File Translationtable={ALL|UPdate}

33-16 PURge GRE

23-123 PURge IP

49-89 PURge IPSec

38-49 PURge IPX



Page Command

8-94	PURge LACP
5-36	PURge LDAP
56-36	PURge LLDP
61-27	PURge LOG[={Temporary|Permanent|<i>output-id</i> }]
9-57	PURge MSTp
57-9	PURge NTP
29-55	PURge OSPF
27-85	PURge PIM
36-38	PURge PIM6
50-28	PURge PKI
45-35	PURge PORTAuth[={8021x|MACbased}] Port={ALL|<i>port-name</i> }
16-80	PURGE PPP
40-30	PURge QOS
55-42	PURge SNmp
41-116	PURge SQOS {DAR|INTERface|POLIcy|TRAfficclass}
9-57	PURge STP
13-11	PURge TDM GROUp
60-17	PURge TRIGger
43-51	PURge USEr
62-20	Reconnect <i>session-number</i>
6-22	REName <i>src-filename dest-filename</i>
37-38	RESET APPlE
11-42	RESET ASYn= <i>asyn-number</i>
11-43	RESET ASYn= <i>asyn-number</i> COUnters[={Diagnostic|INTERface|Rs232}]
11-44	RESET ASYn= <i>asyn-number</i> History
30-83	RESET BGP DAMPing [PARAmeterset={ALL|0..100}]
30-83	RESET BGP PEer={ALL|<i>ipadd</i> }
30-84	RESET BGP PEer={ALL|<i>ipadd</i> } SOft={IN|OUT|AL}
12-95	RESET BRI=instance
12-96	RESET BRI[=instance] COUnters[={INTERface|BRI}]
17-21	RESET BRIDge
4-27	RESET CPU UTILisation
11-44	RESET DS3= <i>instance</i>
11-45	RESET DS3[= <i>instance</i>] COUnters[={HDLc|INTERface|LINK|DIAGnostic|STAtE|ALL}]
27-85	RESET DVMrp INTERface= <i>interface</i> [DLC=1..1024]
44-24	RESET ENCo COUnters={DEs|DH|HMac|PAC|PRed|QUEues|RSa|SSI|STAc|USer|UTil}
6-23	RESET File[= <i>filename</i>] PERManentredirect
48-131	RESET FIREwall POLIcy= <i>policy-name</i> MACCache
48-132	RESET FIREwall SIPAlg AUTOclients
48-132	RESET FIREwall SIPAlg COUnter
15-44	RESET FRamerelay= <i>fr-interface</i>
15-45	RESET FRamerelay= <i>fr-interface</i> DLC= <i>dlci</i>
10-16	RESET GARP=GVRP [STP={ <i>name</i>|CIST|ALL}]
33-17	RESET GRE
3-21	RESET GUI
5-36	RESET HTTP SERVer
11-46	RESET INTERface[={ifIndex|<i>interface</i> }] COUnters
23-124	RESET IP



Page Command

23-124	.....	RESET IP COUnter={ALL|ARP|CACHe|ICmp|INTERface|IP|MULticast|ROUte|SNmp|UDP}
23-125	.....	RESET IP INTERface= <i>interface</i>
49-90	.....	RESET IPSec COUnter[={AH|ALG|COMp|ESp|MAIn|SAD|SETUP|SPD}]
49-91	.....	RESET IPSec POLIcy= <i>name</i>
49-91	.....	RESET IPSec POLIcy= <i>name</i> COUnter
49-92	.....	RESET IPSec SA= <i>sa-id</i> COUnter
34-64	.....	RESET IPV6 NDcache
38-50	.....	RESET IPX
49-93	.....	RESET ISAkmp COUnters[={AGGressive|GENeral|HEArtbeat|INFo|IPSec|MAIn|NETwork|QUick|SAD|SPD|TRANsa ction|XDB}]
49-94	.....	RESET ISAkmp POLIcy= <i>name</i>
8-94	.....	RESET LACP PORT[={ <i>port-list</i>|ALL}] COUnter
14-61	.....	RESET LAPB= <i>lapb-interface</i>
56-36	.....	RESET LLDP
56-36	.....	RESET LLDP CDP COUnters
56-37	.....	RESET LLDP CDP Table
52-39	.....	RESET LOADBalancer [RESource={AL|<i>resourcenam</i> e}] [RESPool={AL|<i>resourcepoolname</i> }]
5-36	.....	RESET LOAder
63-12	.....	RESET LPD= <i>queue-name</i> [Entry= <i>entry-number</i>]
21-39	.....	RESET L2TP COUnter
26-14	.....	RESET MACFF COUNTER [Port= <i>port-list</i>]
4-27	.....	RESet MAIL
9-58	.....	RESET MSTp COUnter PORT={ <i>port-list</i>|ALL}
57-10	.....	RESET NTP
29-55	.....	RESET OSPF
29-56	.....	RESET OSPF COUnter
29-57	.....	RESET OSPF INTERface= <i>interface</i>
29-58	.....	RESET OSPF SPF [DEBug]
36-38	.....	RESET PIM6 INTERface= <i>interface</i>
27-86	.....	RESET PIM INTERface= <i>interface</i> [DLC=1..1024]
54-14	.....	RESET PING POLL= <i>poll-id</i>
45-36	.....	RESET PORTAuth[={8021x|MACbased}] Port={ALL|<i>port-name</i> } [SUPPLicantmac= <i>macadd</i>]
45-37	.....	RESET PORTAuth[={8021x|MACbased}] Port={ALL|<i>port-name</i> } MULTImib
16-81	.....	RESET PPP= <i>ppp-interface</i> [COUNTER [LINKCOUNTER={ONLINE|INDATA|OUTDATA|TOTALDATA|ALL}]
12-96	.....	RESET PRI= <i>instance</i>
12-97	.....	RESET PRI[= <i>instance</i>] COUnter[={DIAGnostic|INTERface|LINK|PRI|STate}]
12-98	.....	RESET Q931= <i>interface</i> [CALL={call-index|ALL}]
42-19	.....	RESET RSVP PROXY[= <i>name</i>]
41-117	.....	RESET SQOS COUnters CLASSifier[= <i>id-list</i>] [DIRECTION={In|OUT|TUNnel|ALL}] [INTERface= <i>interface</i> [TRafficclass= <i>id-list</i>]
41-117	.....	RESET SQOS COUnters DAR[= <i>id-list</i>] [DIRECTION={In|OUT|TUNnel}] [INTERface= <i>interface</i>]
41-117	.....	RESET SQOS COUnters POLIcy[= <i>id-list</i>] [DIRECTION={In|OUT|TUNnel}] [INTERface= <i>interface</i>]
41-117	.....	RESET SQOS COUnters TRafficclass[= <i>id-list</i>] [DIRECTION={In|OUT|TUNnel|ALL}] [INTERface= <i>interface</i>]
9-58	.....	RESET STP={ <i>stp-name</i>|ALL}
64-6	.....	RESET STReam= <i>stream-name</i>
18-6	.....	RESET STT= <i>sttname</i>
8-94	.....	RESET SWItch



Page Command

8-95	.....	RESET SWItch Port={ <i>port-list</i>|ALL} [COUNTER]
11-46	.....	RESET SYN= <i>n</i>
11-47	.....	RESET SYN[= <i>n</i>] COUnters[={INterface|SYN}]
65-12	.....	RESET TEST INterface
19-23	.....	RESET TPAD= <i>name</i>
43-52	.....	RESET USER[= <i>login-name</i>] [COUNTER[={ALL|GLOBAL|USER}]]
32-35	.....	RESET VOIP TYpe={SW|HW} [ENGine= <i>engine</i>]
14-61	.....	RESET X25T=x25-interface
5-37	.....	RESTART REBoot
5-37	.....	RESTART SWItch [CONfig={ <i>filename</i>|NONE}]
4-35	.....	SET [Tlme= <i>hh:mm:ss</i>] [DAte= <i>date</i>]
20-28	.....	SET ACC CALL= <i>name</i> [AUthentication={AUto|None|PAssword}] [CScript= <i>script-name</i>] [DIAL= <i>phone-number</i>] [Dlrection={ANswer|Both|ORiginate}] [DScript= <i>script-name</i>] [ENcapsulation={ADaptive|AUto|CSlip|ENquire|None|OKPPp|PPP|SLip|Dlstill}] [IPPool={ <i>pool-name</i>|None}] [LIne={Direct|MODem}] [PPPTemplate= <i>template</i>] [REMotecall= <i>remote-call</i>] [RScript= <i>script-name</i>]
20-31	.....	SET ACC CALL= <i>name</i> ASYn= <i>asyn-number</i> PHONenumber= <i>phone-number</i>
20-32	.....	SET ACC SScript= <i>script-name</i> LIne= <i>line-number</i> [TExt= <i>script-text</i>] [AFter= <i>line-number</i>] [BEfore= <i>line-number</i>]
37-39	.....	SET APple PACKETFilter= <i>filter-id</i> [ENTry= <i>entry</i>] [SNetwork={ <i>network-range</i>|ANY}] [DNetwork={ <i>network-range</i>|ANY}] [SNode={ <i>node-range</i>|ANY}] [DNode={ <i>node-range</i>|ANY}] [SSocket={ <i>socket-range</i>|ANY}] [DSocket={ <i>socket-range</i>|ANY}] [Dlrection={IN|OUT}] [LOG={YES|NO|ON|OFF|TRUE|FALSE}] ACtion={DENY|ALLOW}
37-41	.....	SET APple PORT [DEMAND={ON|OFF|YES|NO}] [HInt= <i>network:node</i>] [SEED= <i>seed</i>] [PACKETFilter={ <i>filter-id</i>|NONE}] [ROUTEFilter={ <i>filter-id</i>|NONE}] [ZONEFilter={ <i>filter-id</i>|NONE}]
37-43	.....	SET APple ROUTEConvert={ON|OFF|YES|NO}
37-44	.....	SET APple ROUTEFILTER= <i>filter-id</i> ENTry= <i>entry</i> [NETWork= <i>network-range</i>] [Dlrection={IN|OUT}] [LOG={YES|NO|ON|OFF}] [ACtion={DENY|ALLOW}]
37-45	.....	SET APple ZONE= <i>zone-name</i> Port=port [DEfault]
37-46	.....	SET APple ZONEFilter= <i>filter-id</i> ENTry= <i>entry</i> [ZOne= <i>zone-name</i>] [LOG={YES|NO|ON|OFF}] [ACtion={DENY|ALLOW}]
11-48	.....	SET ASYn[= <i>asyn-number</i>] [ATtention={Break|<i>alphabetical control char</i>^|None}] [CDcontrol={Connect|Ignore|Online}] [DAtabits={5|6|7|8}] [DEfaultservice={ON|Off|YES|NO|True|False}] [DTrcontrol={Connect|Off|ON}] [Echo={ON|OFF|YES|NO|True|False}] [ENable={BREAK|NONE}] [Flow={Character|HARdware|None}] [History=0..99] [IDLEtimeout={10..4294967294|OFF|0}] [INFlow={Character|HARware|None}] [IPaddress= <i>ipadd</i>|NONE}] [IPXnetwork= <i>network</i>] [LOGin={ON|Off|YES|NO|True|False}] [MAXoqlen=0..4294967295] [MTu=40..1500] [NAME= <i>name</i>] [OUTFlow={Character|HARdware|None}] [PAGE={0..99|OFF}] [PARity={Even|Mark|None|Odd|SPace}] [PRompt={ <i>prompt</i>|DEfault|OFF}] [SECure={ON|Off|YES|NO|True|False}] [SERvice={ <i>service-name</i>|None}] [SHELLserver={ON|OFF}] [SPEED={AUTO|75|110|134.5|150|300|600|1200|1800|2000|2400|4800|9600|14400|14.4K|19200|19.2K|28800|28.8K|38400|38.4K|57600|57.6K|115200|115.2K}] [STopbits={1|2}] [TENTimervalue=20..100] [TIMEout=1..65535] [TYpe={Dumb|VT100}]
30-85	.....	SET BGP [CLUster= <i>ipadd</i>] [CONfederationid={NONE|1..65534}] [LOCAlpref={DEfault|0..4294967295}] [MED={NONE|0..4294967294}] [PREFExt={DEfault|1..255}] [PREFInt={DEfault|1..255}] [ROuterid= <i>ipadd</i>] [SELEction_timer=3..60] [TABlemap[= <i>routemap</i>]]
30-87	.....	SET BGP AGGRegate= <i>prefix</i> [MASK= <i>ipadd</i>] [SUMmary={NO|YES}] [ROUTEMap[= <i>routemap</i>]]
30-88	.....	SET BGP BACKoff[=20..100] [BASEtime=0..100] [CONSecutive=0..1000] [LOW=15..99] [MULtiplier=1..1000] [STep=1..1000] [TOTallimit=0..1000]



Page Command

- 30-89 SET BGP DAMping PARAmeterset=1..100 [DESCRiption=*description*]
[SUPpression={DEFAULT|1..20000}] [REUse={DEFAULT|1..20000}] [HALflife={DEFAULT|1..45}]
[MAXhold={DEFAULT|1..8}]
- 30-91 SET BGP IMPort={INTerface|OSPF|RIP|STATIC} [ROUTEMap[=*routemap*]]
- 30-92 SET BGP MEMlimit[=0..100]
- 30-93 SET BGP PEer=*ipadd* [AUthentication={MD5|NONE}] [CAPAbilitymatching={STRICT|LOOSE}]
[CLIEnt={NO|YES}] [CONnectretry={DEFAULT|0..4294967295}] [DEFaultoriginate={NO|YES}]
[DESCRiption={NONE|*description*}] [EHOps={DEFAULT|1..255}] [FASTFallover={NO|YES}]
[HOLdtime={DEFAULT|0|3..65535}] [INFilter={NONE|*prefixlist-name*}] [INPathfilter={NONE|1..99}]
[INRoutemap={NONE|*routemap*}] [KEEpalive={DEFAULT|1..21845}] [LOCAl={NONE|1..15}]
[MAXPREFIX={OFF|1..4294967295}] [MAXPREFIXAction={Terminate|Warning}]
[MINAsoriginated={DEFAULT|0..3600}] [MINRouteadvert={DEFAULT|0..3600}]
[NEXthopself={NO|YES}] [OUTFilter={NONE|*prefixlist-name*}] [OUTPathfilter={NONE|1..99}]
[OUTRoutemap={NONE|*routemap*}] [PASSword=*password*] [PRIVateasfilter={NO|YES}]
[REMoteas=1..65534] [SENdcommunity={NO|YES}]
- 30-93 SET BGP PEer=*ipadd* [POLICYTemplate=1..30] [AUthentication={MD5|NONE}]
[CAPAbilitymatching={STRICT|LOOSE}] [DEFaultoriginate={NO|YES}]
[DESCRiption={NONE|*description*}] [EHOps={DEFAULT|1..255}] [FASTFallover={NO|YES}]
[PASSword=*password*] [REMoteas=1..65534]
- 30-93 SET BGP PEer=*ipadd* POLICYTemplate=
- 30-101 SET BGP PEERTemplate=1..30 [CLIEnt={NO|YES}] [CONnectretry={DEFAULT|0..4294967295}]
[DESCRiption={NONE|*description*}] [HOLdtime={DEFAULT|0|3..65535}]
[INFilter={NONE|*prefixlist-name*}] [INPathfilter={NONE|1..99}] [INRoutemap={NONE|*routemap*}]
[KEEpalive={DEFAULT|1..21845}] [LOCAl={NONE|1..15}] [MAXPREFIX={OFF|1..4294967295}]
[MAXPREFIXAction={Terminate|Warning}] [MINAsoriginated={DEFAULT|0..3600}]
[MINRouteadvert={DEFAULT|0..3600}] [NEXthopself={NO|YES}]
[OUTFilter={NONE|*prefixlist-name*}] [OUTPathfilter={NONE|1..99}]
[OUTRoutemap={NONE|*routemap*}] [PRIVateasfilter={NO|YES}] [SENdcommunity={NO|YES}]
- 24-35 SET BOOTp RELAy MAXHops=1..16
- 24-36 SET BOOTp RELAy OPTion82 [CHEck={YES|NO|ON|OFF|True|False}] [POLIcy={DROP|KEEP|REPLACE}]
- 24-37 SET BOOTp RELAy OPTion82 PORT={*port-list*|ALL} [SUBScriberid=*subscriber-id*]
[TRusted={YES|NO|ON|OFF|True|False}]
- 12-99 SET BRI=instance [ACTivation={Normal|ALways}] [ISDNSlots=*slot-list*] [MODE={ISDN|TDM|MIXed}]
[TDMSlots=*slot-list*]
- 17-21 SET BRIDgE AGEingtimer=10..1000000
- 17-22 SET BRIDgE Filter=1..99 ENTrY=*entry* [SAddress<*sep1*>*macadd*] [SMask=*macadd*]
[DAddress<*sep1*>*macadd*] [DMask=*macadd*] [ENCapsulation<*sep1*>{802|EthII|Snap|NOVell}]
[Discriminator<*sep1*>*protocoltype*] [Size<*sep2*>1..65535] [Offset=1..1500]
Data<*sep1*>*datastring*] [TYpe<*sep1*>{UNICAST|MULTICAST|BROADCAST|ANY}]
PORT={ALL|NONE|1..32[, 1..32]...}
- 17-24 SET BRIDgE Port=1..32 [FILter={NONE|1..99}]
- 39-18 SET CLASSifier=1..9999
[IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [VLANPriority={*priority-list*|ANY}]



Page Command

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39-18 .....SET CLASSifier=1..9999 [EPort=port] [IPort=port] [VLAN=vlan-name|1..4094|ANY]
[ETHFormat={802.2|802.2-Tagged|802.2-Untagged|Ethii|
ETHII-Tagged|ETHII-Untagged|Netwareraw|
NETWARERAW-Tagged|NETWARERAW-Untagged|Snap|SNAP-Tagged|
SNAP-Untagged|ANY}]
[MACDaddr={macadd|ANY}] [MACSaddr={macadd|ANY}]
[PROTocol={protocol-type|IP|IPX|NONIpx|ANY}] [IPDAddr={ipadd|/0..32|ANY}]
[IPSAddr={ipadd|/0..32|ANY}]
[IPDScp={dscp-list|ANY}] [IPTOs={0..7|ANY}] [IPPRotocol={TCP|UDP|ICMp|IGMp|NONTcpudp|
ip-protocol-num|ANY}]
[IPXDAddr={ipx-add|ANY}] [IPXPacket={NLSp|RIP|SAP|SPX|NCP|NETbios|
ipx-packet-num|ANY}]
[TCPFlags={{Urg|Ack|Rst|Syn|Fin|,...}|ANY}] [TCPDport={port-id|ANY}] [TCPSport={port-id|ANY}]
[UDPDport={port-id|ANY}] [UDPSport={port-id|ANY}]
[IPXSocket={NCP|SAP|RIP|NNB|DIAG|NLSp|IPXwan|
ipx-socket-num|ANY}] [IPXSSocket={NCP|SAP|RIP|NNB|DIAG|NLSp|IPXwan|
ipx-socket-num|ANY}] [MATCH1=hh MASK1=hh OFFSET1=0..62]
[MATCH2=hh MASK2=hh OFFSET2=0..62]
[MATCH3=hh MASK3=hh OFFSET3=0..62]

39-18 .....SET CLASSifier=1..9999 [IInterface={interface|NONE}] [EPort={port|ANY}] [IPort={port|ANY}]
[SVlan={vlan-name|1..4094|ANY}] [DVlan={vlan-name|1..4094|ANY}]
[VLANPriority={priority-list|ANY}] [ETHFormat={802.2|802.2-Tagged|802.2-Untagged|Ethii|
ETHII-Tagged|ETHII-Untagged|Netwareraw|
NETWARERAW-Tagged|NETWARERAW-Untagged|Snap|SNAP-Tagged|
SNAP-Untagged|ANY}]
[MACDaddr={macadd|ANY}] [MACSaddr={macadd|ANY}] [MACType={L2Ucast|L2BMcast|ANY}]
[DLCi={dldi-range|ANY}] [PPPIndex=0..1023] [PPPProtocolid={ppp-protocol-id|IP|IPv6|ANY}]
[PROTocol={protocol-type|ARP|IP|IPv6|IPX|ANY}]
[IPDAddr={ipadd|/0..32|ipv6add|/0..128|ANY}] [IPSAddr={ipadd|/0..32|ipv6add|/0..128|ANY}]
[IPDScp={dscp-list|ANY}] [IPTOs={0..7|ANY}] [IPFRag={YES|NO|ANY}] [IPOptions={YES|NO|ANY}]
[IPFlowlabel={0..1048575|ANY}] [IPPRotocol={TCP|UDP|ICMp|IGMp|OSPF|NONTcpudp|ANY|
ip-protocol}] [ICMptype={Any|ECHORply|Unreachable|Quench|Redirect|
ECHO|ADvertisement|Solicitation|Tlmeexceed|Parameter|
TSTAMP|TSTAMPReply|INFOREQ|INFOREP|ADDRREQ|ADDRREP|
NAMEREQ|NAMERPLY|icmp-type}]
[ICMPCode={Any|Filter|FRAGment|FRAGReasm|HOSTComm|
HOSTIsolated|HOSTPrec|HOSTREdirect|HOSTRTos|HOSTTos|
HOSTUNKnown|HOSTUNReach|NETComm|NETREdirect|NETRTos|
NETTos|NETUNKnown|NETUNReach|NOptr|Portunreach|
PREcedent|PROtunreach|PTrproblem|Sourceroute|Ttl|
icmp-code}] [TCPFlags={{Urg|Ack|Rst|Syn|Fin|,...}|ANY}] [TCPDport={port-range|ANY}]
[TCPSport={port-range|ANY}] [UDPDport={port-range|ANY}] [UDPSport={port-range|ANY}]

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- 39-20 SET CLASSifier=1..9999 [IInterface={*interface*|NONE}]
 [IPDAddr={*ipadd*[/0..32]|*ipv6add*[/0..128]|ANY}] [IPSAddr={*ipadd*[/0..32]|*ipv6add*[/0..128]|ANY}]
 [IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [IPFRAG={YES|NO|ANY}] [IPOptions={YES|NO|ANY}]
 [IPFlowlabel={*flow-label-range*|ANY}]
 [IPProtocol={TCP|UDP|ICMP|IGMP|OSPF|NONTcpudp|ANY|
ip-protocol}] [ICmptype={Any|ECHORply|Unreachable|Quench|Redirect|
 ECHO|ADvertisement|Solicitation|Timeexceed|Parameter|
 TSTAMP|TSTAMPReply|INFOREQ|INFOREP|ADDRREQ|ADDRREP|
 NAMEREQ|NAMERply|*icmp-type*}]
 [ICMPCode={Any|Filter|FRAGMent|FRAGReasm|HOSTComm|
 HOSTIsolated|HOSTPrec|HOSTREdirect|HOSTRTos|HOSTTos|
 HOSTUNKnown|HOSTUNReach|NETComm|NETREdirect|NETRTos|
 NETTos|NETUNKnown|NETUNReach|NOPtr|PORTunreach|
 PREcedent|PROTunreach|PTRproblem|Sourceroute|Ttl|
icmp-code}] [TCPFlags={{Urg|Ack|Rst|Syn|Fin}|...}|ANY}] [TCPDport={*port-range*|ANY}]
 [TCPSport={*port-range*|ANY}] [UDPport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]
- 2-14 SET COMmand {ASSignmentoperator=[Equals|SPaceorequals]}
- 5-38 SET CONfig={*filename*|none}
- 24-38 SET DHCP EXTendid={ON|OFF}
- 35-22 SET DHCP6 KEY=0..65535 [CLlentid=*clientid*] [STRict={TRue|False}]
- 24-39 SET DHCP OPTion=*number* POLIcy=*name* [NAME=*option-name*]
 [Type={IP|SWitch|VALue|STRing|HexString|NONE}] [VALue=*value*]
- 24-41 SET DHCP POLICY=*name* [ARPTImeout=*seconds*] [BOOTFilesize=*bootfilesize*]
 [BROADcastaddress=*ipadd*] [COOKleserver=*ipadd,ipadd...*] [DNSServer=*ipadd,ipadd...*]
 [DOrainname=*string*] [ETHERENcap={ON|OFF}] [EXTENSIonpath=*string*] [File=*string*]
 [HOSTname=*string*] [IMPRESSserver=*ipadd,ipadd...*] [INTMTu=68..65535]
 [IPForwarding={ENABLEd|DISabled}] [IPMTU=576..65535] [IPPLAteau=*mtu,mtu...*]
 [IPTIMEout=*seconds*] [IPTTL=*ttl*] [LEASETIME=*lease-time*|INFINITY] [LOGServer=*ipadd,ipadd...*]
 [LPRServer=*ipadd,ipadd...*] [MASKDiscovery={ON|OFF}] [MASKSupplier={ON|OFF}]
 [MERITdumpfile=*longstring*] [NAMEserver=*ipadd,ipadd...*] [NBDDservers=*ipadd,ipadd...*]
 [NBNameservers=*ipadd,ipadd...*] [NBNOdetype={B-node|P-node|M-node|H-node}]
 [NBSCOpe=*string*] [NISDomain=*string*] [NIServers=*ipadd,ipadd...*] [NTPServers=*ipadd,ipadd...*]
 [POLICYFiltering=*ipadd,ipadd...*] [RESOURceserver=*ipadd,ipadd...*] [ROOTPath=*longstring*]
 [ROUTer=*ipadd,ipadd...*] [ROUTERDiscovery={ON|OFF}] [ROUTERSolicit=*ipadd*] [SERVER=*ipadd*]
 [SERVERNAME=*server-name*] [SOURCERouting={ENABLEd|DISabled}]
 [STATICroute=*ipadd,ipadd...*] [SUBLOCAL={ON|OFF}] [SUBNetmask=*ipadd*] [SWAPServer=*ipadd*]
 [T1TIme=*seconds*] [T2TIME=*seconds*] [TCPGarbage={ON|OFF}] [TCPKeepalive=*seconds*]
 [TCPTtl=*ttl*] [TIMEOffset=*utc-offset*] [TIMEServer=*ipadd,ipadd...*] [TRAILerencap={ON|OFF}]
 [XDISplayservers=*ipadd,ipadd...*] [XFONTservers=*ipadd,ipadd...*]
- 35-23 SET DHCP6 POLIcy=*name* [DNSServer=*ipv6add[,ipv6add]*] [DOrainname=*domain-name[,...]*]
 [PDlease=0..255] [PREference=0..255] [SERVER=*ipv6addr*] [T1TIme=*seconds*]
 [T2TIme=*seconds*]
- 24-47 SET DHCP RANge=*name* PROBe={ARP|ICMP}
- 25-13 SET DHCSnooping CHEckinterval=1..3600
- 25-14 SET DHCSnooping Port={*port-list*|ALL} [MAXLeases=0..100] [SUBScriberid=*subscriber-id*]
 [TRusted={YES|NO|ON|OFF|True|False}]
- 11-53 SET DS3=*instance* [CLOCK={LOOP|INTERNAL}] [CMTCe={ON|OFF}] [DIRECTION={TRANSMIT|RECEIVE}]
 [EIC=*equipment-id*] [FACility=*facility-id*] [FDEt={ON|OFF}] [FIC=*frame-id*] [GENno=*generator-id*]
 [LIC=*location-id*] [PARAM15=*threshold*] [PARAM24=*threshold*] [Port=*port-id*]
 [PRIM15=*threshold*] [PRIM24=*threshold*] [UNIT=*unit-id*] [TYpe={PID|ISId|TSId}]
- 27-87 SET DVMrp INTERface=*interface* [DLC=1..1024] [METric=1..32]
- 44-25 SET ENCo DHPAdding={ON|OFF}
- 44-25 SET ENCo DHPriority={High|Medium|Low}
- 44-26 SET ENCo KEY=*key-id* [DESCRiption=*description*] [IPaddress=*ipadd*] [MODule=*module-id*]



Page Command

- 44-27SET ENCo SW [PREChannels=0..4] [STACChannels=0..4]
- 48-133SET FIREwall MAXFragments=8..50
- 48-134SET FIREwall MONitor=*monitor-id* [IP=*ipadd*] [COPyto=*ip-interface*] [APPLYto={PRIVate|PUBLIC|BOTH}]
- 48-136SET FIREwall POLIcy=*policy-name* [FTPDataPort={RFC|ANY}] [ICMPUnreachbletimeout=0..65535] [MACCachetimeout=1..43200] [OTHERTimeout=0..43200] [RADIuslimit=1..500] [TCPTimeout=0.43200] [UDPTIMEout=0..43200]
- 48-138SET FIREwall POLIcy=*policy-name* ATTack={DOSFlood|FRAGment|HOSTScan|IPSPooF|LAND|OTHER|PINGOfdeath|PORTScan|SMTPrelay|SMURF|SMURFAmp|SPAM|SYNAttack|TCPTIny|UDPAAttack} [INTrigger=*count*] [OUTTrigger=*count*] [DETail=*count*] [Tlme=*minutes*]
- 48-140SET FIREwall POLIcy=*policy-name* LIMitrule=*rule-id* [INTErface=*interface*] [IP=*ipadd*[-*ipadd*]] [GBLRemoteip=*ipadd*[-*ipadd*]] [SRCIplimit=0..10000]
- 48-142SET FIREwall POLIcy=*policy-name* RUle=*rule-id* [PROToCol={*protocol*|ALL|EGP|GRE|ICmp|OSPF|SA|TCP|UDP}] [AFTer=*hh:mm*] [BEFore=*hh:mm*] [DAYs={MON|TUE|WED|THU|FRI|SAT|SUN|WEEKDAY|WEEKEND} [,...]] [ENCapsulation={NONE|IPSec}] [GBLIP=*ipadd*] [GBLPort={ALL|*port*[-*port*]|*service-name*}] [GBLRemoteip=*ipadd*[-*ipadd*]] [IP=*ipadd*[-*ipadd*]] [NATMask=*ipadd*] [PORT={ALL|*port*[-*port*]|*service-name*}] [REMOteip=*ipadd*[-*ipadd*]] [SOUrceport={ALL|*port*[-*port*]}] [TTL=*hh:mm*]
- 48-147SET FIREwall POLIcy=*policy-name* SMTPdomain={*domain-name*|NONE}
- 48-148SET FIREwall POLIcy=*policy-name* UDPPorttimeout=*port* TIMEout={0..43200|DEFAULT}
- 48-149SET FIREwall SIPAlg [CALLIdtranslation={False|NO|OFF|ON|True|YES}] [MODE={MANual|AUTOMatic}] [MAXAutoclients=1..1000] [MULTIservers={OUTOnly|False|NO|OFF|ON|True|YES}]
- 15-46SET FRamerelay=*fr-interface* [DEFATencap={Appleoui|IETFoui}] [BECNLimit=2..4294967295] [BECNTimeout=1..4294967295] [CDETEction={BECN|CLLM|BOTH}] [CTICK=1..60] [DECreasefactor={0.025|0.05|0.1|0.2}] [DEFCcompression={ON|OFF}] [DEFENCapsulation={IETF|CISCO}] [DEFEncryption={ON|OFF}] [DROPOFFthreshold=1..100] [INCreasefactor={0.05|0.1|0.2}] [LMIscheme={LMIREV1|Q933A|ANNEXA|T1617B|ANNEXB|T1617D|ANNEXD|NONE}] [MAXTXQlength=1..4294967295] [NN1=*nn1*] [NN2=*nn2*] [NN3=*nn3*] [NT1=*nt1*] [RECOverytime=1..4294967295]
- 15-49SET FRamerelay=*fr-interface* DLC=*dcli* [CIR={*cir*|NONE}] [CIRLIMited=ON|OFF|YES|NO] [COMPression={DEFAULT|ON|OFF}] [EIR={*eir*|NONE}] [ENCAPsulation={DEFAULT|IETF|CISCO}] [ENCryption={DEFAULT|ON|OFF}] [LI=*logical-interface*]
- 10-17SET GARP=GVRP Port={*port-list*|ALL}[MODE={NONE|NORMAL}] [SHOWdebug={ON|OFF}][STP={*name*|CIST|ALL}]
- 10-19SET GARP=GVRP TIMer [JOINtime=4..60] [LEAVETime=12..120] [LEAVEAlltime=96..6000] [STP={*name*|CIST|ALL}]
- 10-19SET GARP=GVRP TIMer DEFault [STP={*name*|CIST|ALL}]
- 33-20SET GRE TUNNel REMote=*ipadd* KEY={*keyval*|NONE}
- 33-18SET GRE=*gre-number* ENTry=*entry-number* [{INTErface=*interface*|SOUrec=*ipadd* [SMask=*ipadd*] [DESTination=*ipadd*] [DMask=*ipadd*]}] [TARget=*ipadd*]
- 32-37SET H323 ENTry ENGIne=*engine* PHOnenumber=*number* [HOSTip=*ipaddr*] [PORT=*tcpport*]
- 32-38SET H323 GATEWay [CONnecttout=*time*] [GATEKeeper={*ipaddr*[:*ipport*] [-*id*][:*ipaddr*[:*ipport*] [-*id*]]|AUTO|NONE}] [NAME=*alias*] [Q931port=*tcpport*] [RASport=*udpport*] [RESPOnsetout=*time*] [TIMEtolive=*time*]
- 32-36SET H323 INTErface=*interface* [CAPABility={ALL|PCMU|PCMA|G723R53|G723R63|G729A}[,...]] [CLIP={ON|OFF}] [DSCP=*dscp*priority] [DTMFrelay={H245|RTP|NONE}] [PHOnenumber=*number*] [RTCP={ON|OFF}] [TOS=*tos*priority]
- 2-15SET HELP=*helpfile*
- 5-39SET HTTP SERVer [PORT=0..65535] [SECurity=ON|OFF|ENABLED|DISABLED|True|False] [SSLKey=0..65535]



Page Command

- 27-88 SET IGMP FILTER=*filter-id* ENTRY=1..65535 [GROUPADDRESS={*ipadd*|*ipadd-ipadd*} [MSGTYPE={QUERY|REPORT|LEAVE}] [ACTION={INCLUDE|EXCLUDE}]
- 27-90 SET IGMP Snooping ROUTERMODE={ALL|DEFAULT|IP|MULTICASTROUTER|NONE}
- 27-89 SET IGMP Snooping VLAN={*vlan-name*|1..4094|ALL} [FASTLEAVE={ON|OFF|YES|NO|TRUE|FALSE}] [QUERYSOLICIT={OFF|NO|FALSE|ON|YES|TRUE}]
- 5-40 SET INSTALL={TEMPORARY|PREFERRED|DEFAULT} [GUI={*file-name*|NONE}] [RELEASE={*release-name*} [PATCH={*patch-name*}]
- 11-57 SET INTERFACE={*ifIndex*|*interface*|DYNAMIC} TRAPLIMIT=1..60
- 11-55 SET INTERFACE={*ifIndex*|*interface*} MTU=*value*
- 23-126 SET IP ADVERTISE INTERFACE=*interface* [ADVERTISEMENTADDRESS={ALL|LIMITED}] [MAXADVERTISEMENTINTERVAL=4..1800] [MINADVERTISEMENTINTERVAL=3..MAXADVERTISEMENTINTERVAL] [LIFETIME=MAXADVERTISEMENTINTERVAL..9000]
- 23-128 SET IP ARP REFRESHARP={ON|YES|TRUE|OFF|NO|FALSE}
- 23-129 SET IP ARP TIMEOUT=*multiplier*
- 23-127 SET IP ARP=*ipadd* INTERFACE=*fr-interface* DLCI=*dcli*
- 23-127 SET IP ARP=*ipadd* INTERFACE=*ppp-interface*
- 23-127 SET IP ARP=*ipadd* INTERFACE=*vlan* ETHERNET=*macadd* PORT=*port-number*
- 23-127 SET IP ARP=*ipadd* INTERFACE=*x25-interface* CIRCUIT=*miox-circuit*
- 23-130 SET IP ARPWAITTIMEOUT=1..30
- 30-111 SET IP AUTONOMOUS=1..65534
- 23-131 SET IP DNS [DOMAIN={ANY|*domain-name*}] [INTERFACE=*interface*] [PRIMARY=*ipadd*] [SECONDARY=*ipadd*]
- 23-133 SET IP DNS CACHE [SIZE=0..1000] [TIMEOUT=1..60]
- 23-134 SET IP DNSRELAY INTERFACE={*interface*|NONE}
- 23-135 SET IP FILTER=0..999 ACTION={INCLUDE|EXCLUDE} SOURCE=*ipadd* [ENTRY=1..255] [SMASK=*ipadd*]
- 23-135 SET IP FILTER=0..999 ACTION={INCLUDE|EXCLUDE} SOURCE=*ipadd* [SMASK=*ipadd*] [SPORT={*port-name*|*port-id*}] [DESTINATION=*ipadd* [DMASK=*ipadd*]] [DPORT={*port-name*|*port-id*}] [ICMPCODE={*icmp-code-name*|*icmp-code-id*}] [ICMPTYPE={*icmp-type-name*|*icmp-type-id*}] [LOG={4..1600|DISABLED|DUMP|ENABLED|FULL|HEADER|NONE|OFF|ON|YES}] [OPTIONS={FALSE|OFF|ON|NO|TRUE|YES}] [PROTOCOL={*protocol*|Any|icmp|ospf|tcp|udp}] [SESSION={Any|Established|Start}] [SIZE=*size*] [ENTRY=1..255]
- 23-135 SET IP FILTER=0..999 POLICY=0..15 SOURCE=*ipadd* [SMASK=*ipadd*] [SPORT={*port-name*|*port-id*}] [DESTINATION=*ipadd* [DMASK=*ipadd*]] [DPORT={*port-name*|*port-id*}] [ICMPCODE={*icmp-code-name*|*icmp-code-id*}] [ICMPTYPE={*icmp-type-name*|*icmp-type-id*}] [LOG={4..1600|DISABLED|DUMP|ENABLED|FULL|HEADER|NONE|OFF|ON|YES}] [OPTIONS={FALSE|OFF|ON|NO|TRUE|YES}] [PROTOCOL={*protocol*|Any|icmp|ospf|tcp|udp}] [SESSION={Any|Established|Start}] [SIZE=*size*] [ENTRY=1..255]
- 23-135 SET IP FILTER=0..999 PRIORITY=P0..P7 SOURCE=*ipadd* [SMASK=*ipadd*] [SPORT={*port-name*|*port-id*}] [DESTINATION=*ipadd* [DMASK=*ipadd*]] [DPORT={*port-name*|*port-id*}] [ICMPCODE={*icmp-code-name*|*icmp-code-id*}] [ICMPTYPE={*icmp-type-name*|*icmp-type-id*}] [LOG={4..1600|DISABLED|DUMP|ENABLED|FULL|HEADER|NONE|OFF|ON|YES}] [OPTIONS={FALSE|OFF|ON|NO|TRUE|YES}] [PROTOCOL={*protocol*|Any|icmp|ospf|tcp|udp}] [SESSION={Any|Established|Start}] [SIZE=*size*] [ENTRY=1..255]
- 23-139 SET IP HOST=*name* IPADDRESS=*ipadd*
- 27-91 SET IP IGMP [LMQI=1..255] [LMQC=1..5] [QUERYINTERVAL=1..65535] [QUERYRESPONSEINTERVAL=1..255] [ROBUSTNESS=1..5] [TIMEOUT=1..65535]
- 27-92 SET IP IGMP INTERFACE=*interface* QUERYTIMEOUT={NONE|0|1..65535}



Page Command

- 23-140SET IP INTERface=*interface* [ADVERTISE={YES|NO}]
 [PREFERencelevel={-2147483648..2147483647|NOTDEFAULT}] [BROADCAST={0|1}]
 [DIRECTedbroadcast={False|NO|OFF|ON|True|YES}] [FILTER={0..999|NONE}]
 [FRAGMENT={NO|OFF|ON|YES}] [GRATUITOUSarp={ON|OFF}] [GRE={0..100|NONE}]
 [IGMPProxy={OFF|UPstream|DOWNstream}] [IPaddress=*ipadd*|DHCP] [MASK=*ipadd*]
 [METRIC=1..16] [MULTICAST={BOTH|OFF|ON|RECEIVE|SEND}]
 [NOTIFYospfdown={False|NO|OFF|ON|True|YES}] [OSPFmetric=1..65534|DEFAULT]
 [POLICYfilter={0..999|NONE}] [PRIORITYfilter={0..999|NONE}]
 [PROXYarp={False|NO|OFF|ON|True|YES|LOCAL|STRICT
 |DEFROUTE}] [RIPMetric=1..16] [SAMode={Block|Passthrough}]
 [VJC={False|NO|OFF|ON|True|YES}]
- 23-145SET IP LOCAL={DEFault|1..15}] [FILTER={0..999|None}] [GRE={0..100|None}] [IPaddress=*ipadd*]
 [POLICYfilter={0..999|None}] [PRIORITYfilter={0..999|None}]
- 27-93SET IP MVR VLAN=1..4094 [IMTLeave=*port-list*] [MODE={DYNAMIC|COMPATIBLE}]
 [RECEIVERport=*port-list*] [SOURCEport=*port-list*]
- 23-147SET IP NAMEserver=*ipadd*
- 31-61SET IP PREFIXList=*name* ENTRY=1..65535 [ACTION={MATCH|NOMATCH}] [MASKlength=*range*]
 [PREFIX=*ipadd*]
- 28-14SET IP RIP INTERface=*interface* [CIRCUIT=*miox-circuit*] [DLCI=*dlci*] [IP=*ipadd*]
 [NEWIPaddress=*newipadd*] [NEXTHop=*ipadd*] [SEND={NONE|RIP1|RIP2|COMPATIBLE}]
 [RECEIVE={NONE|RIP1|RIP2|BOTH}] [DEMAND={False|NO|OFF|ON|True|YES}]
 [AUTH={NONE|PASSWORD|MD5}] [PASSWORD=*password*] [STATICexport={YES|NO}]
- 28-17SET IP RIP REDistribute PROTOcol=BGP [LIMIT=1..500] [METRIC=0..16] [ROUTEMAP=*routemap*]
 [SUBNET={ON|OFF|Yes|No|True|False}]
- 28-18SET IP RIPTimer [FLUSH=1..4294967295] [HOLDdown=1..4294967295] [INVALID=1..4294967295]
 [UPDATE=1..4294967295]
- 31-63SET IP ROUTE FILTER=*filter-id* [IP=*ipadd*] [MASK=*ipadd*] [ACTION={INCLUDE|EXCLUDE|SWITCH}]
 [DIRECTION={RECEIVE|SEND|BOTH}] [INTERFACE=*interface*] [NEXTHop=*ipadd*] [POLICY=0..7]
 [PROTOCOL={ANY|OSPF|RIP}]
- 23-150SET IP ROUTE PREFERENCE={DEFault|1..65535} PROTOcol={BGP-ext|BGP-int|OSPF-EXT1|OSPF-EXT2|
 OSPF-INTER|OSPF-INTRA|OSPF-Other|RIP|ALL}
- 23-152SET IP ROUTE TEMPLATE=*name* [NEXTHop=*ipadd*] [CIRCUIT=*miox-circuit*] [DLCI=*dlci*] [METRIC=1..16]
 [METRIC1=1..16] [METRIC2=1..65535] [POLICY=0..7] [PREFERENCE=0..65535]
- 23-148SET IP ROUTE=*ipadd* INTERface=*interface* MASK=*ipadd* NEXTHop=*ipadd* [CIRCUIT=*miox-circuit*]
 [DLCI=*dlci*] [METRIC=1..16] [METRIC1=1..16] [METRIC2=1..65535] [POLICY=0..7]
 [PREFERENCE=0..65535] [TAG=1..65535]
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}]
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 COMMUNITY=1..99 [EXACT={NO|YES}]
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 METRIC=0..4294967295[-0..4294967295]
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 ORIGIN={EGP|IGP|INCOMPLETE}
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 PREFIXList=*prefixlist-name*
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 ROUTESource=*prefixlist-name*
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 ROUTETYPE={INTRA|INTER|TYPE1|TYPE2|OTHER}
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 ASPath=1..99
- 31-66SET IP ROUTEMAP=*routemap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH
 INTERFACE=*interface*



Page Command

- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch
NEXThop=*ipadd*
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch
TAG=1..65535
- 31-67 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] SET
TAG=1..65535
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] MATch
MED=0..4294967295
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
COMMunity={NOExport|NOAdvertise|NOEXPORTSubconfed|
aa:xx}{,...} [ADD={NO|YES}]
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
ASPath={1..65534}{,...}
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET BGPDampid=1..100
- 31-66 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
LOCAlpref=0..4294967295
- 31-67 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
MED={0..4294967295|REMOVE}
- 31-67 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
METric=0..4294967295
- 31-67 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET
ORIGin={IGP|EGP|INComplete}
- 31-67 SET IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET TYpe={1|2}
- 23-153 SET IP SECOnDarynameserver=*ipadd*
- 49-95 SET IPsec BUNDlespecification=*bundlespecification-id* [EXPIRYKbytes=1..4193280]
[EXPIRYSeconds=300..31449600]
- 49-96 SET IPsec POLlcy=*name* [ACtion={DEny|IPsec|PERmit}] [BUNDlespecification=*bundlespecification-id*]
[DFBit={SEt|COpy|CLear}] [GROup={0|1|2}] [ICmptype={list|NDall}]
[IPROUtetemplate=*template-name*] [IPVersion={4|6}] [ISAkmpolicy=*isakmp-policy-name*]
[LADdress={ANY|*ipv4add*[-*ipv4add*]|*ipv6add*/prefix-length|*ipv6add-ipv6add*}]
[LMAsk=*ipv4add*] [LName={ANY|system-name}] [LPort={ANY|OPaque|port}]
[PEERAddress={*ipv4add*|*ipv6add*|ANY|DYNAMIC}] [PKTDebuglength=1..1500]
[POSition=1..100]
[RADdress={ANY|*ipv4add*[-*ipv4add*]|*ipv6add*/prefix-length|*ipv6add-ipv6add*}]
[RESPondbadspi={True|False}] [RMASK=*ipv4add*] [RName={ANY|system-name}]
[RPort={ANY|port|OPaque}]
[SASElectorfrompkt={ALL|LADdress|LPort|NONE|RADdress|RPort|TRANsportprotocol}]
[SRCInterface=interface]
[TRANsportprotocol={ANY|EGp|ESp|GRE|Cmp|OPaque|OSpf|RSvp|TCp|UDp|protocol}]
[UDPHearbeat={True|False}] [UDPPort=port] [UDPTunnel={True|False}]
[USEPFKey={True|False}]
- 49-104 SET IPsec SASpecification=*spec-id* [ANTIreplayenabled={True|False}] [COMPAlg=LZS]
[ENCAlg={3DES2key|3DESInner|3DESOuter|DES|NULL}] [ENCKey=*key-id*]
[HASHAlg={DESMac|MD5|NULL|SHA}] [HASHKey=*key-id*] [INSPI=*spi*]
[Mode={TRANsport|TUnnel}] [OUTSPI=*spi*] [REPLAywindowsize={32|64|128|256}]
- 49-106 SET IPsec UDPPort=1..65535
- 34-65 SET IPV6 Filter=*filter-id* ENTry=*entry-number* Source=*ipv6add/prefix-length*
[ACtion={INCLude|EXCLude}]PRIOrity=P0..P7] [DEStination=*ipv6add/prefix-length*]
[DPort={port-name|port-id|Any}]
[ICMPCode={icmp-code-name|icmp-code-id|Any}]
[ICmptype={icmp-type-name|icmp-type-id|Any}] [LOG={4..1950|Dump|Header|None}]
[OPTions={YES|NO|ON|OFF|True|False}] [PROTOcol={protocol|Any|Eg|Icmp|Ospf|Tcp|Udp}]
[SEssion={Any|Established|Start}] [Size={size|Any}] [SPort={port-name|port-id|Any}]



Page Command

- 34-68SET IPV6 INTERface=*interface* [FILter=0..99] [IPAddress=*ipv6add/prefix-length*] [METric=1..16]
[PREferred=1..4294967295|INFinite] [PRIorityfilter=200..299]
[PUBlish={YES|NO|ON|OFF|True|False}] [VALid=1..4294967295|INFinite]
- 36-39SET IPV6 MLD [ROBustness={2..65535|DEfault}] [QINterval={1..65535|DEfault}]
[QRInterval={1..8387|DEfault}] [SQInterval={1..65535|DEfault}] [SQCount={1..65535|DEfault}]
[LLQInterval={1..65535|DEfault}] [LLQCount={1..65535|DEfault}]
- 36-40SET IPV6 MLD INTERface=*interface* QUERYversion={1|2}
- 34-69SET IPV6 MTU=*mtu* INTERface=*interface*
- 34-70SET IPV6 ND INTERface=*interface* [DUPtrans=1..16] [HOP=1..255] [LIFE=0|4..9000]
[MAXAInt=4..1800] [MCONf={YES|NO}] [MINAInt=3..1350] [MTU=1280..65535]
[OCONf={YES|NO}] [REAch=0..3600000] [RETRans=0..4294967295]
- 34-72SET IPV6 PREFIX=*ipv6add/prefix-length* INTERface=*interface* [AUTOnomous={YES|NO}]
[ONlink={YES|NO}] [PREferred=1..4294967295|INFinite] [VALid=1..4294967295|INFinite]
- 34-73SET IPV6 ROUte PREference={DEfault|1..65535} PROTOcol=RIP
- 38-54SET IPX {GRip|GSap}={filter-number|NONE}
- 38-51SET IPX CIRCUit=circuit [INTERface=*interface*] [NETwork=network] [COST=1..999]
[DEmand={ON|OFF|YES|NO|True|False}] [DLCI=*dlci*] [ENCapsulation={802.2|802.3|ETHii|SNap}]
[INRip=filter-number|NONE] [OUTRip=filter-number|NONE] [INSap=filter-number|NONE]
[OUTSap=filter-number|NONE]
[Keepalive={ON|OFF|YES|NO|True|False|Endlessly|Forever|INfinite|INfinitely|INdefinitely|NONstop|
1..1440}] [Mioxcircuit=circuit-name] [RIPChange={ON|OFF|YES|NO|True|False}]
[RIPTimer=0..99999] [SAPChange={ON|OFF|YES|NO|True|False}] [SAPTTimer=0..99999]
[SPXSpooF={ON|OFF|YES|NO|True|False|Endlessly|Forever|INfinite|INfinitely|INdefinitely|NONstop|
0..1440}] [SPXEndspooF={Uplink|Donothing}] [SPXConfail={Uplink|Donothing}]
[TYPE20={ON|OFF|YES|NO|True|False}]
- 38-55SET IPX RIP=filter-number ENTRy=entry-number [NETwork=network] [ACtion={Include|Exclude}]
[NEWentry=entry-number]
- 38-56SET IPX SAP=filter-number ENTRy=entry-number [SERvice=service] [TYPE=service-type]
[ACtion={Include|Exclude}] [NEWentry=entry-number]
- 49-107SET ISAkmp POLicy=*name* [PEer={*ipv4add/ipv6add*|Any}] [AUTHType={PREshared|RSAEncr|RSASig}]
[DELETedelay=10] [DHExponentlength=160..1023]
[ENCalg={3DES2key|3DESInner|3DESOuter|DES}] [EXPIRYKbytes=1..1000]
[EXPIRYSeconds=600..31449600] [GROup={0|1|2}] [HASHalg={SHA|MD5}]
[HEARTbeatmode={Both|None|Receive|Send}] [HYBRIDxauth={ON|OFF|True|False}]
[IPVersion={4|6}] [KEY=0..65535]
[LOCALID={*ipv4add/ipv6add/domainname/user-domainname/dist-name*}]
[LOCALRsakey=0..65535] [MODE={MAIn|AGGressive}] [MSGBACKoff={INCREMental|NONE}]
[MSGREtrylimit=0..1024] [MSGTimeout=1..86400] [NATTraversal={ON|OFF|True|False}]
[PHASE2xchglimit={None|1..1024}] [POLICYFilename=*filename*]
[PREnegotiate={ON|OFF|True|False}]
[REMOTEId={*ipv4add/ipv6add/domainname/user-domainname/dist-name*}]
[RETRYIKEattempts={0..16|CONTInuous}] [SENDDeletes={ON|OFF|True|False}]
[SENDIdalways={ON|OFF|True|False}] [SENDNotify={ON|OFF|True|False}]
[SETCommitbit={ON|OFF|True|False}] [SRCInterface=*interface*] [XAUTH={CLient|SErver|None}]
[XAUTHName=*username*] [XAUTHPasswd=*password*] [XAUTHType={GEneric|RADIUS}]



Page Command

- 12-101SET ISDN CALL=name [NUMber=number] [PREcedence={IN|OUT}] [ALTnumber=number]
[BUMPdelay=0..100] [CALLBACK={ON|OFF|YES|NO|True|False}] [CALLINGNumber=number]
[CALLINGSubaddress=*calling-subaddress*] [CBDelay=0..100]
[CHECKCli={OFF|PREsent|REquired}] [CHECKSub={OFF|LOCAL|REmote}]
[CHECKUser={OFF|LOCAL|REmote}] [CLList=0..99] [DIRECTION={IN|OUT|BOTH}]
[DOV={ON|OFF|YES|NO|True|False}] [HOLDUP=0..7200] [INANY={ON|OFF|YES|NO|True|False}]
[INTPRef={NONE|interface}] [INTREQ={NONE|interface}] [KEEPU={ON|OFF|YES|NO|True|False}]
[LOGIn={ALL|NONE|CHAP|PAP-RADIUS|PAP-TACACS|RADIUS|TACACS|USER}]
[MAXDuration=0..36000] [OUTCLI={OFF|CALLing|INTERface|NONumber}]
[OUTSUB={OFF|LOCAL|REmote}] [OUTUSER={OFF|LOCAL|REmote}]
[PASSword={NONE|CLI|CALLEDsub|NAME|User}] [PPPTemplate=*template*] [PRIOrity=0..99]
[RATE={56K|64K}] [REMotecall=name|remote-number] [RN1=0..10] [RN2=0..5] [RT1=5..120]
[RT2=300..1200] [SEARCHCli={ON|OFF|YES|NO|True|False|CALled|0..99}]
[SEARCHSub={OFF|LOCAL|REmote}] [SEARCHUser={OFF|LOCAL|REmote}] [SUBAddress=number]
[USer={ATTach|PPP}] [USERName={NONE|CLI|CALLEDsub|NAME|User}]
- 12-107SET ISDN DOMainname=domain-name
- 12-107SET ISDN LOG [PORT={0..23|None}] [LENgth=0..100]
- 8-96SET LACP PORT=[*port-list*|ALL] [ADMInkey=*key-number*] [PRIOrity=*priority*]
[MODE={ACTIVE|PASSive}] [PERiodic={FAST|SLOW}]
- 8-97SET LACP PRIOrity=*priority*
- 14-62SET LAPB=lapb-interface [MODulus={8|128}] [N2=1..40] [ROLE={DCE|DTE|DXE}]
[RMaxdata=1080..32792] [TMaxdata=1080..32792] [WIndow=1..127]
[T1=1..120|500..10000] [T3=3..120]
- 12-108SET LAPD=interface [NASMode={NORMAL|MASTER|SLAVE}] [NASMAster=interface]
- 12-108SET LAPD=*interface* {ATTACH=*sap*|CONNECT=*sap*|DATA=*sap* CES=*ces*|ESTABLISH=*sap*
CES=*ces*|MDATA=*sap* CES=*ces*|MUNIT=*sap* CES=*ces*|RELEASE=*sap* CES=*ces*|UNIT=*sap*
CES=*ces*}
- 12-108SET LAPD=interface DEBUg={OFF|STATE|PACKET}
- 12-108SET LAPD=interface MODE={AUTOMATIC|NONAUTOMATIC}
- 12-108SET LAPD=interface SAP=*sap* {N200|N201|N202}=time...
- 12-108SET LAPD=interface SAP=*sap* {T200|T201|T202|T203}=time...
- 12-108SET LAPD=interface SAP=*sap* K=value
- 56-37SET LLDP MANAgementaddress=*ipadd*
- 56-38SET LLDP NOTIFicationinterval=5..3600
- 56-38SET LLDP REINITdelay=1..10
- 56-39SET LLDP TXDelay=1..8192
- 56-39SET LLDP TXHold=2..10
- 56-40SET LLDP TXInterval=5..32768
- 52-40SET LOADBalancer [AFFinitytimeout=0..4294967295] [CRITicalrst=0..100]
[ORPHAntimeout=0..65535]
- 52-41SET LOADBalancer REDUNDancy [LISTenport=0..65535] [PEERip=*ipadd*] [PUBLICint=*interface*]
[REDUNIp=*ipadd*] [REDUNMask=*ipadd*]
- 52-43SET LOADBalancer RESource=*resourcenam* [IP=*ipadd*] [PORT=0..65535]
[RESPool=*resourcepoolname*] [WEIght=0..4294967295]
- 52-44SET LOADBalancer RESPool=*resourcepoolname* [FAlllast={YES|NO}]
[SElectmethod={ROundrobin|WLEastconnect|WLOttery|FAsatestresponse}]
- 52-45SET LOADBalancer VIRTualbalancer=*virtualbalancename* [AFFinity={YES|NO}]
[COOkieheader=*cookiedetectorstring*] [DOMAInname=*domainname*] [POLicy=*policyName*]
[PUBLICIp=*ipadd*] [PUBLICPort=0..65535] [RESPool=*resourcepoolname*] [SSL={ON|OFF}]
[SSLKey=*key-id*] [SSLToresource={ON|OFF}] [TYpe={ROute|TCP|SSL|HTtp}]



Page Command

- 5-42SET LOAdEr [ASyn={*port*|Default}] [ATtribute={Cert|CRI|CAcert|Default}]
[BASeobject={*dist-name*|Default}] [DElay={*delay*|Default}] [DEStFile=*destfilename*]
[DEStination={Flash|NVs}|Default] [HTTProxy={*hostname*|*ipadd*|Default}]
[MEthod={HTTP|LDAP|SCP|Tftp|WEB|WWW|ZModem|NONE|
Default}] [{KEYid=*key-id*|PASSword=*password*|Default}] [PROxyport={1..65535}|Default}]
[SRCFile|File=*filename*] [SErver={*hostname*|*ipadd*|*ip6add*|Default}]
[SERVPort={1..65535}|Default}] [USERName={*username*|Default}]
- 61-28SET LOG OUTput={Temporary|Permanent|*output-id*} [ASyn=*port-number*]
[DEStination={Email|Memory|Nvs|ASYN|Router|Syslog}]
[FACILITY={DEFAULT|LOCAL1..LOCAL7}] [FORMat={Full|MSGOnly|SUMMARY}]
[LOCAl={NONE|1..15}] [MAXQueueSeverity=*severity*] [MESSages=*message-count*]
[PASSword={*password*|NONE}] [QUEueonly={False|NO|OFF|ON|True|YES}]
[SECure={False|NO|OFF|ON|True|YES}] [SERVER=*ipadd*] [SYSlogformat=Extended|Normal]
[TO=*email-address*] [ZOne={*time-zone-name*|*utc-offset*}]
- 61-28SET LOG OUTput={Temporary|Permanent|*output-id*} FILter=*filter-id* [ACtion={Process|Ignore}] [ALL]
[DAte={*op*|*dd-mmm-yyyy*] [DEVICE={*op*|*device*] [File={*op*|*filename*] [LOCAl={NONE|1..15}]
[MASK=*ipadd*] [MSGtext={*op*|*string*] [MODule={*op*|*module-id*] [ORIGin=*ipadd*]
[REference={*op*|*string*] [SEVerity={*op*|*severity*] [SOURceline={*op*|*line*] [SUBType={*op*|*subtype-id*]
[TIme={*op*|*hh:mm:ss*] [TYpe={*op*|*type-id*]
- 61-34SET LOG RECEive={*ipadd*|ANY} [ALLOW={False|NO|OFF|ON|True|YES}] [MASK=*ipadd*]
[PASSword={*password*|NONE}] [PROTocol={ALL|BOTH|NEW|OLD|SYSlog}]
- 61-35SET LOG UTCOffset={*time-zone-name*|*utc-offset*}
- 63-13SET LPD=*queue-name* ASYn=*port* [Banner={ON|OFF}] [Insertff={ON|OFF}] [ExpandIf={ON|OFF}]
- 21-40SET L2TP CALL=*name* [DIAL=*number*] [IP=*ipadd*] [NUMber={OFF|ON|STARTup}]
[PASSword=*password*] [PRE13={OFF|ON}] [PRECedence={IN|OUT}] [REMoteCall=*name*]
[SPeed=300..4294967295] [SUBAddress=*subaddress*] [TOSreflect={OFF|ON|False|True|NO|YES}]
[TYpe={ASYNc|ISDN|Vrtual}]
- 21-43SET L2TP CHECKSum={OFF|ON}
- 21-43SET L2TP FILter={0..299|NONE}
- 21-44SET L2TP PASSword={*password*|NONE}
- 21-45SET L2TP USer={mapping|ALL|LOCAL|NONE|REMote}
[ACtion={DATABASE|DNSLookup|IGNore|RADIUS}]
[IP=*ipadd*] [Port=1..65535] [NUMber={OFF|ON}] [PASSword=*password*] [PRE13={OFF|ON}]
[PREfix=*prefix*] [TIMEOut=8..300] [TOSreflect={OFF|ON|False|True|NO|YES}]
- 26-15SET MACFF SERVer INTERface=*vlan* IPAddress=*ipadd* DESCription={*desc*}
- 4-28SET MAIL HOSTname=*hostname* [SMTPserver=*ipadd*]
- 43-53SET MANager ASYn={*port-number*|NONE}
- 14-63SET MIOX=x25t-interface [MINOpen=10..360] [INActive=10..360] [HOLddown=10..360]
[COLLision=10..360] [FaiLure=10..360]
- 14-64SET MIOX=x25t-interface CIRCUit=*circuit-name* [{DTEaddress=*dteaddress*|PVC=1..4095}]
[CPAr=1..8] [ENCAP={APPLE|IP|IPX|NULL|MULTiple|PPP}] [COMMeNt=*comment*]
[COMP={ON|OFF}] [TCPComp={ON|OFF}]
- 9-59SET MSTp [CONFIgname=*name*] [REVIionlevel=*level*] [MAXHops=1..40] [MAXage=6..40]
[HEllotime=1..10] [FOrwarddelay=4..30] [PROTocolversion={STP|RSTp|MSTp}]
[STATicvlans={YES|NO|ON|OFF|TRUE|FALSE}]
- 9-61SET MSTp CIST [PRIOrity=0..65535]
- 9-62SET MSTp CIST PORT={*port-list*|ALL} [PRIOrity=0..255] [EXTPathcost=*extPathCost*]
[INTPathcost=*intPathCost*] [EDGEport={YES|NO|ON|OFF|True|False}]
[POINttopoint={YES|NO|ON|OFF|True|False|Auto}]
- 9-64SET MSTp MSTI=*instance* [PRIOrity=0..65535]
- 9-65SET MSTp MSTI=*instance* PORT={*port-list*|ALL} [PRIOrity=0..255] [PAthcost=*pathcost*]
- 57-10SET NTP UTCOffset=-23:59:59..+23:59:59



Page Command

- 29-59 SET OSPF [ASExternal={ON|OFF|NSSA}] [BGPFILTER={0..999|NONE}]
[BGPImport={ON|OFF|True|False|YES|NO}] [BGPLimit=1..4000] [AUTOCOST={ON|OFF}]
[DEFRoute={ON|OFF|True|False|YES|NO}] [DYNInterface={STUB|ASExternal|NONE|NO|OFF|False}]
[INRoutemap={*routemap*|NONE}] [METRIC=0..16777215]
[PASSiveinterfacedefault={ON|OFF|True|False|YES|NO}] [REFBANDWIDTH=10..10000]
[RIP={OFF|EXPORT|IMPORT|BOTH}] [ROUTerid=*ipadd*] [PTPStub={ON|OFF|YES|NO|True|False}]
[STATicexport={YES|NO}] [TYPE={1|2}]
- 29-63 SET OSPF AREa={Backbone|*area-number*} [AuthentIcation={NONE|PASSword|MD5}]
[NSSAStability=1..3600] [NSSATranslator={CANDidate|ALWays}]
[STUBArea={ON|OFF|YES|NO|NSSA|True|False}] [STUBMetric=0..16777215]
[SUMmary={SEND|NONE|OFF|NO|FALSE}]
- 29-65 SET OSPF HOSt=*ipadd* METric=0..65535
- 29-66 SET OSPF INTERface=*interface* [AREa={Backbone|*area-number*}]
[AuthentIcation={AREadefault|NONE|PASSword|MD5}] [BOOST1=0..1023]
[DEadinterval=2..2147483647] [DEMAND={ON|OFF|YES|NO|True|False}]
[HELlointerval=1..65535] [NETwork={BROadcast|NON-broadcast}]
[PASSive={ON|OFF|YES|NO|True|False}] [PASSword={NONE|*password*}]
[POLlInterval=1..2147483647] [PRIOrity=0..255] [RXminterval=1..3600]
[TRansitdelay=1..3600] [Virtuallink=*router-id*]
- 29-70 SET OSPF NEIghbour=*ipadd* PRIOrity=0..255
- 29-71 SET OSPF RANge=*ipadd* [AREa={Backbone|*area-number*}] [MASK=*ipadd*]
[EFFect={ADVertise|DONotadvertise}]
- 29-72 SET OSPF REDistribute PROTOcol={BGP|INTERface|RIP|STATIC} [LIMit=1..4000]
[METric={0..16777214|ORiginal}] [ROUTEMap={*routemap*|NONE}]
[SUBNET={ON|OFF|YES|NO|True|False}] [TAG={1..65535|ORiginal}] [TYpe={1|2|ORiginal}]
- 29-74 SET OSPF STUB=*ipadd* MASK=*ipadd* METric=0..65535
- 29-75 SET OSPF SUMMaryaddress=*ipadd* [MASK=*ipadd*] [ADVertise={ON|OFF|YES|NO|True|False}]
[TAG=0..65535]
- 43-54 SET PASSword
- 27-94 SET PIM [ADVinterval={10..15000|DEFAULT}] [BSMinterval={10..15000|DEFAULT}]
[JPInterval={1..65535|DEFAULT}] [KEEPalivetime={10..65535|DEFAULT}]
[PRObetime={1..65535|DEFAULT}] [PRUNEholdtime={1..65535|DEFAULT}]
[SOURCealivetime={10..65535|DEFAULT}] [SRINterval={10..255|DEFAULT}]
[SUPPressiontime={1..65535|DEFAULT}]
- 36-41 SET PIM6 [ADVinterval={10..15000|DEFAULT}] [BSMinterval={10..15000|DEFAULT}]
[JPInterval={1..65535|DEFAULT}] [KEEPalivetime={10..65535|DEFAULT}]
[PRObetime={1..65535|DEFAULT}] [PRUNEholdtime={1..65535|DEFAULT}]
[SOURCealivetime={10..65535|DEFAULT}] [SRINterval={10..255|DEFAULT}]
[SUPPressiontime={1..65535|DEFAULT}]
- 27-96 SET PIM BSRCandidate [HASHmasklength=0..32] [INTERface=*interface*] [PREference=0..255]
- 36-42 SET PIM6 BSRCandidate [SCOpe=SITE|GLOBAL|ALL] [PREference=0..255]
- 27-97 SET PIM INTERface=*interface* [DLCi=1..1024] [DRPriority=0..4294967295]
[ELEctby={DRPriority|IPaddress}] [HELlointerval={10..15000|DEFAULT|65535}]
[MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 36-43 SET PIM6 INTERface=*interface* [DRPriority=0..4294967295] [ELEctby={DRPriority|IPaddress}]
[HELlointerval={10..15000|DEFAULT|65535}] [MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 27-95 SET PIM LOG={NONE|STATUS|ERROR|ALL} [TRap={NONE|STATUS|ERROR|ALL}]
- 27-99 SET PIM RPCandidate GROup=*group-address* [INTERface=*interface*] [MASK=*ipaddress*]
[PRIOrity=0..255]
- 36-44 SET PIM6 RPCandidate GROup=*ipv6address*[/*prefixlength*] [PRIOrity=0..255]
- 23-154 SET PING [[APPLEAddress=]*network.node*] [DElay=*seconds*] [Length=*number*]
[NUMBER={*number*|CONTinuous}] [PATtern=*hexnum*] [SAPpleaddress=*network.node*]
[SCReenoutput={YES|NO}] [TIMEOut=1..60]



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- 23-154SET PING [[IPAddress={ipadd|ipv6add[%interface]}|host|domain-name]] [DElay=seconds]
[Length=number] [NUMber={number|CONTinuous}] [PATtern=hexnum]
[SIPAddress={ipadd|ipv6add}] [SCreenoutput={YES|NO}] [TIMEOut=1..60] [TOS=0..255]
- 23-154SET PING [[IPXAddress=network:station] [DElay=seconds] [Length=number]
[NUMBER={number|CONTinuous}] [PATtern=hexnum] [SIPXAddress=network:station]
[SCreenoutput={YES|NO}] [TIMEOut=1..60]
- 54-15SET PING POLL=poll-id [CRIticalinterval=1..65535] [DESCRiption=poll-description] [FALLcount=1..100]
[IPAddress={ipadd|ipv6add[%interface]}] [Length=4..1500] [NORMalinterval=1..65535]
[SAMPlesize=1..100] [SIPAddress={ipadd|ipv6add}] [TIMEOut=1..30] [UPCount=1..100]
- 50-29SET PKI [CERTstorelimit=max-certificates] [CMPRETRYMax=0..10] [CMPRETRYPeriod=10..600]
[CRLUPdateperiod=1..168] [SUBjectaltname={ipadd|name}]
- 50-30SET PKI CERTificate=name [TRUsted={TRUE|FALSE|YES|NO|ON|OFF}] [TYpe={CA|SELF|ENDentity|EE}]
- 50-31SET PKI CRL=name [LOCation={url|localfile}] [PASSword=password] [USERname=username]
- 50-32SET PKI LDaprepository=name [LOCation=ldap-url] [PASSword=password] [USERname=username]
- 45-44SET PORTAUTH=MACbased PORT={ALL|portname} SUPPLiCantmac=macadd
[CONTRol={AUTHorised|UNauthorised|AUTO}] [REAUTHENabled={TRUE|FALSE}]
[REAUTHPeriod=1..86400] [QUIETperiod=0..65535] [SECurevlan={ON|OFF}]
[VLANAssignment={ENABLEd|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}][DEFAULT]
- 45-38SET PORTAuth=MACbased PORT={ALL|switch-port} [CONTRol={AUTHorised|UNauthorised|AUTO}]
[REAUTHENabled={TRUE|FALSE}] [REAUTHPeriod=1..86400] [QUIETperiod=0..65535]
[SECurevlan={ON|OFF}] [VLANAssignment={ENABLEd|DISabled}] [MIBReset={ENABLEd|DISabled}]
[TRap={SUCcess|FAILure|BOTH|NONE}]
- 45-44SET PORTAuth=[8021x] PORT={ALL|port-name} SUPPLiCantmac=macadd
[CONTRol={AUTHorised|UNauthorised|AUTO}] [MAXReq=1..10] [QUIETperiod=0..65535]
[REAUTHENabled={TRUE|FALSE}] [REAUTHMax=1..10] [REAUTHPeriod=1..86400]
[SERVERTimeout=1..60] [SUPPTimeout=1..60] [TXperiod=1..65535] [SECurevlan={ON|OFF}]
[VLANAssignment={ENABLEd|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}][DEFAULT]
- 45-38SET PORTAuth=[8021x] PORT={ALL|switch-port} TYpe=Authenticator
[CONTRol={AUTHorised|AUTO|UNauthorised}] [MAXReq=1..10] [MODE={MULTi|Single}]
[PIGGyback={TRUE|FALSE}] [QUIETperiod=0..65535] [REAUTHENabled={TRUE|FALSE}]
[REAUTHMax=1..10] [REAUTHPeriod=1..86400] [SERVERTimeout=1..60] [SUPPTimeout=1..60]
[TXperiod=1..65535] [GUEstvlan={1..4094|vlan-name|NONE}] [SECurevlan={ON|OFF}]
[VLANAssignment={ENABLEd|DISabled}] [MIBReset={ENABLEd|DISabled}]
[TRap={SUCcess|FAILure|BOTH|NONE}]
- 45-38SET PORTAuth=[8021x] PORT={ALL|switch-port} TYpe=BOth [AUTHPeriod=1..60]
[CONTRol={AUTHorised|UNauthorised|AUTO}] [HELDPeriod=0..65535] [MAXReq=1..10]
[MAXStart=1..10] [MODE={MULTi|Single}] [PIGGyback={TRUE|FALSE}] [QUIETperiod=0..65535]
[REAUTHENabled={TRUE|FALSE}] [REAUTHMax=1..10] [REAUTHPeriod=1..86400]
[SERVERTimeout=1..60] [STARTperiod=1..60] [SUPPTimeout=1..60] [TXperiod=1..65535]
[USERname=login-name PASSword=password
[METHod={OTP[ENCryption={MD4|MD5}]]STandard}]] [GUEstvlan={1..4094|vlan-name|NONE}]
[VLANAssignment={ENABLEd|DISabled}] [MIBReset={ENABLEd|DISabled}]
[TRap={SUCcess|FAILure|BOTH|NONE}]
- 45-38SET PORTAuth=[8021x] PORT={ALL|switch-port} TYpe=Supplicant [AUTHPeriod=1..60]
[HELDPeriod=0..65535] [MAXStart=1..10] [STARTperiod=1..60] [USERname=login-name
PASSword=password [METHod={OTP[ENCryption={MD4|MD5}]]STandard}]]
- 45-48SET PORTAuth=[8021x] USERname=login-name PASSword=password
[METHod={OTP[ENCryption={MD4|MD5}]]STandard}]
- 16-82SET PPP [DNSPRIMARY=ipadd] [DNSSECONDARY=ipadd] [WINSPRIMARY=ipadd]
[WINSSECONDARY=ipadd]
- 16-90SET PPP ACservice=service-name [ACRadius={OFF|ON}] [MAXSessions=1...512]
[TEMPlate=ppp-template] [ACINTERface={NONE|interface}]



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- 16-92 SET PPP TEMPLATE=*template* [AUTHENTICATION={CHAP|EITHER|PAP|NONE}] [BAP={ON|OFF}] [BAPMODE={CALL|CALLBACK}] [CBDELAY=1..100] [CBMODE={ACCEPT|OFF|REQUEST}] [CBNUMBER=*e164number*] [CBOperation={E164NUMBER|USERAUTH}] [COMPALGORITHM={PREDICTOR|STACLZS}] [COMPRESSION={ON|OFF|LINK}] [DEBUGMAXBYTES=16..256] [DESCRIPTION=*description*] [ECHO={ON|OFF|*period*}] [ENCRYPTION={ON|OFF}] [FRAGMENT={ON|OFF}] [FRAGOVERHEAD=0..100] [IDLE={ON|OFF|*time*}] [INDATALIMIT={NONE|1..65535}] [IPPOOL={*pool-name*|NONE}] [IPREQUEST={ON|OFF}] [LOGIN={ALL|RADIUS|TACACS|USER}] [LQR={ON|OFF|*period*}] [MAGIC={ON|OFF}] [MAXLINKS=1..64] [MRU={ON|OFF|256..1656}] [MSSheader=40..200] [MTU=256..1500|256..1492] [MULTILINK={ON|OFF}] [NULLFRAGTIMER=*time*] [ONLINELIMIT={NONE|1..65535}] [OUTDALIMIT={NONE|1..65535}] [PASSWORD=*password*] [PREDCHECK={CRC16|CRCCITT}] [RECHALLENGE={ON|OFF|360..3600}] [RESTART=*time*] [STACHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TOTALDALIMIT={NONE|1..65535}] [USERNAME=*username*] [VJC={ON|OFF}]
- 16-82 SET PPP=*ppp-interface* [OVER=*physical-interface*] [AUTHENTICATION={CHAP|EITHER|PAP|NONE}] [AUTHMODE={IN|OUT|INOUT}] [BAP={ON|OFF}] [BAPMODE={CALL|CALLBACK}] [CBDELAY=1..100] [CBMODE={ACCEPT|OFF|REQUEST}] [CBNUMBER=*e164number*] [CBOperation={E164NUMBER|USERAUTH}] [COMPALGORITHM={PREDICTOR|STACLZS}] [COMPRESSION={ON|OFF|LINK}] [CONFIGURE={*value*|CONTINUOUS}] [DEBUGMAXBYTES=16..256] [DESCRIPTION=*description*] [DOWNRATE=0..100] [DOWNTIME=*time*] [ECHO={ON|OFF|*period*}] [ENCRYPTION={ON|OFF}] [FRAGMENT={ON|OFF}] [FRAGOVERHEAD=0..100] [IDLE={ON|OFF|*time*}] [INDATALIMIT={NONE|1..65535}] [IPPOOL={*pool-name*|NONE}] [IPREQUEST={ON|OFF}] [LQR={ON|OFF|*period*}] [MAGIC={ON|OFF}] [MAXLINKS=1..64] [MODEM={ON|OFF}] [MRU={ON|OFF|256..1656}] [MSSheader=40..200] [NULLFRAGTIMER=*time*] [ONLINELIMIT={NONE|1..65535}] [OUTDALIMIT={NONE|1..65535}] [PASSWORD=*password*] [PREDCHECK={CRC16|CRCCITT}] [RECHALLENGE={ON|OFF|360..3600}] [RESTART=*time*] [STACHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TERMINATE={*value*|CONTINUOUS}] [TOTALDALIMIT={NONE|1..65535}] [TYPE={DEMAND|PRIMARY|SECONDARY}] [UPRATE=0..100] [UPTIME=*time*] [USERNAME=*username*]
- 12-110 SET PRI=instance [CLock={INTernal|LIne}] [CODE={STAndard|ALTErnate}] [CRC={OFF|CHecking|REPorting}] [ENCoding={B8zs|B7zs|AMi}] [ERRor_threshold=*error-frames*] [FRAming={ESF|SF}] [IDle=*character*] [INBandloopback={LIne|PAYload}] [INTerframe_flags=*extra-flags*] [ISDNslots=*slot-list*] [LBO={NONE|-7.5db|-15db|-22.5db}] [LINelength=0..65535] [MODE={ISDN|TDM|MIXed}] [TDMslots=*slot-list*]
- 12-114 SET Q931=interface [DOVnumber=*number*] [INTid=*hex-string*] [NONum={ACcept|REject}] [NOSub={ACcept|REject}] [NUM1=*number*] [NUM2=*number*] [PROfile={5ESS|AUS|CHINA|DMS-100|ETSI|JAPAN|KOREA|NI1|NZ}] [RAte={56K|64K}] [SPID1=*spid*] [SPID2=*spid*] [SUB1=*subaddress*] [SUB2=*subaddress*] [timer={OFF|*time*}]
- 40-31 SET QOS Flowgroup=*flowgroup-list* [DESCRiption=*description*] [Markvalue={*dscp-value*|NONE}] [PRIOrity={*priority*|NONE}] [REMarkpriority={YES|NO|ON|OFF|True|False}]
- 40-32 SET QOS HWPRIORITY Queue=*P0,P1,P2,P3,P4,P5,P6,P7*
- 40-33 SET QOS HWQueue=*queue-list* [MAXPackets={0..255|NONE}] [MAXLatency={0|16..4080|NONE}]
- 40-34 SET QOS POLIcy=*id-list* [DESCRiption=*description*] [INDScpoverwrite=*dscp-value*] [REMarkindscp=ZERO|ALL|NONE]
- 40-35 SET QOS Port={*port-list*|ALL} POLIcy={*id*|NONE}
- 40-36 SET QOS TRAfficclass=*id-list* [DESCRiption=*description*] [EXCEEDACTION={DROP|REMARK}] [EXCEEDREMARKVALUE=*dscp-value*] [MARKvalue={*dscp-value*|NONE}] [MAXbandwidth=*bandwidth*] [PRIOrity={*priority*|NONE}] [REMARKPRIORITY={YES|NO|ON|OFF|TRUE|FALSE}]
- 43-55 SET RADius [TIMEOut=1..15] [DEAdtime=0..1440] [RETransmitcount=1..5]
- 42-20 SET RSVP INTerface={*interface*|DYNAMIC} [MAXbandwidth=0..100] [ENCapsulation={UDP|RAW}]
- 42-21 SET RSVP PROXy=*name* [FLOWspec=*flowspec*] [SEssion=*protocol,ipadd[/port[-port]]*] [SMask=*ipadd*]



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- 42-21SET RSVP PROXY=*name* [PATH=*ipadd[/port]*] [PMask=*ipadd*] [TSPEC=*tspec*] [TIMEout=10..1800]
[SEssion=*protocol,ipadd[/port[-port]]*] [SMask=*ipadd*]
- 62-22SET RTELnet AUthentication={OFF|ON|NO|YES|False|True}
- 49-115SET SA=*sa-id* [DEBUGPktttype={Short|Full}] [DIRECTION={IN|OUT|BOTH}]
[ENCAlg={DES|3DES2key|3DESInner}] [ENCKey=*key-id*] [SPI=*spi*]
- 59-12SET SCRipt=*filename* LIne=*line* [AFTER=*line*] [BEfore=*line*] [TExt=*text*]
- 62-21SET SERvice=*service-name* [DESCRiption="*description*"] [IPAddress=*ipadd*] [VISible={ON|OFF}]
- 32-41SET SIP GATEway [NATIp=*ipaddr*] [DEFAULTport={*udpport*|*tcpport*}]
- 32-39SET SIP INTERface=*interface* [CAPABility={ALL|PCMU|PCMA|G723R53|G723R63|G729A|,...}]
[DObain=*domain*] [DSCP=*dscppriority*] [DTMFrelay={RTP|NONE}]
[LOCATionserver=*ipaddr[:udpport|tcpport]* [*ipaddr[:udpport|tcpport]*]]
[PASSword={NONE|*password*}] [PHOnenumber=*number*]
[PROXYserver=*ipaddr[:udpport|tcpport]* [*ipaddr[:udpport|tcpport]*]] [RTPport=*udpport*]
[TOS=*tospriority*] [USERName={NONE|*username*}]
- 43-55SET SKEY [METHod={SKEY|OTP}] [ENCryption={MD4|MD5}]
- 55-42SET SNmp COMMunity=*name* [ACCess={Read|Write}] [OPen={ON|OFF|YES|NO|True|False}]
- 55-43SET SNmp ENGineid=*snmpEngineID*
- 55-44SET SNmp GROup=*group-name* [READview=*view-name*] [WRITEview=*view-name*]
[NOTIFYview=*view-name*]
- 55-45SET SNmp LOCAl={NONE|1..15} [VERsion={V1|V2|V3|ALL}]
- 55-46SET SNmp TARgetaddr=*address-name* [IP=*target-ipadd*] [UDP=*udp-port*] [PARams=*params-name*]
- 55-47SET SNmp TARGETParams=*params-name* [SECuritylevel={NOAUthnopriv|AUThnopriv|AUThPRiv}]
[USer=*user-name*]
- 55-48SET SNmp USer=*user-name* [GROup=*group-name*] [AUTHprotocol={NONE|MD5|SHA}]
[AUTHPAssword=*password*] [PRIVprotocol={NONE|DES}] [PRIVPAssword=*password*]
- 41-119SET SQOS DAR=*id-list* [CODEC={AUDIO|VIDEO|ANY}] [DESCRiption=*description*]
[DSTIp={*ipadd[/0..32]*|*ipv6add[/0..128]*}] [SRCIp={*ipadd[/0..32]*|*ipv6add[/0..128]*}]
[INACTivetimeout={1..3600|NONE}] [PROTOcol={SIP|RTSp|H323|ALL}]
[H323Port=1..65535] [RTSPPort=1..65535] [SIPPort=1..65535]
- 41-121SET SQOS DSCPMaP=*id-list* [DESCRiption=*description*]
- 41-121SET SQOS DSCPMaP=*id-list* Table=PREmark [DESCRiption=*description*] [DSCP=*dscp-list*]
[NEWBwclass=1..3] [NEWDscp=0..63]
- 41-121SET SQOS DSCPMaP=*id-list* Table=REMark [DESCRiption=*description*] [BWCclass=*bwclass-list*]
[DSCP=*dscp-list*] [NEWBwclass=1..3] [NEWDscp=0..63]
- 41-123SET SQOS INTERface=*interface* [INpolicy={0..9999|NONE}] [OUTpolicy={0..9999|NONE}]
[TUNnelpolicy={0..9999|NONE}]
- 41-125SET SQOS METer=*id-list* [DESCRiption=*description*] [IGNorebwclass={Yes|No}]
[MINbandwidth=*rate*[Kbps|Mbps|Gbps]] [MAXbandwidth=*rate*[Kbps|Mbps|Gbps]]
[MINBUrstsize=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]]
[MAXBUrstsize=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]] [TYPE={SRtcm|TRtcm}]
- 41-128SET SQOS POLIcy=*id-list* [BWCclass3action={DROP|PAUSE|NONE}]
[DEFaulttrafficlass={0..9999|NONE}] [DESCRiption=*description*] [DSCPMaP={0..9999|NONE}]
[IGNOREPrenatinfo={YES|NO}] [METer={0..9999|NONE}] [PAUSEAction={NONE|Log|TRap|Both}]
[PAUSETime={1..30}] [REMarking={0..63|USEDscmap|NONE}] [REMARKVlanpri={0..7|NONE}]
[SYSTEMTraffic={5..50}] [VIRTbw={*rate*[Kbps|Mbps|Gbps]|NONE}]
[WEIGHTscheduler={WRr|DWrr}]
- 41-131SET SQOS RED=*id-list*
[AVERaging=0..99] [DESCRiption=*description*] [START1=0..100] [STOP1=0..100]
[DROP1=0..100] [START2=0..100] [STOP2=0..100] [DROP2=0..100] [START3=0..100]
[STOP3=0..100] [DROP3=0..100]



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- 41-133 SET SQOS TRAFFICCLASS=*id-list* [BWCCLASS3ACTION={DROP|PAUSE|NONE}] [DESCRIPTION=*description*] [MAXQLEN=1..1023] [METER={0..9999|NONE}] [PAUSEACTION={NONE|LOG|TRAP|BOTH}] [PAUSETIME={1..30}] [PREMARKBWCL={1..3|USEDSCPMAP}] [PREMARKDSCP={0..63|USEDSCPMAP|NONE}] [{PRIORITY=0..15|WEIGHT=0..100}] [QLIMITEXCEEDACTION={NONE|LOG|TRAP|BOTH}] [QUEUEDROP={HEAD|TAIL}] [RED={0..9999|NONE}] [REMARKING=0..63|USEDSCPMAP|NONE] [REMARKVLANPRI={0..7|NONE}] [VIRTBW={*bandwidth*[Kbps|Mbps|Gbps]|NONE}] [WEIGHTSCHEDULER={WRR|DWRR}]
- 46-18 SET SSH CLIENT [IDLETIMEOUT=0..4294967295] [LOGINTIMEOUT=1..600] [PRESERVETIME={ENABLED|DISABLED}]
- 46-19 SET SSH SERVER [HOSTKEY=*key-id*] [SERVERKEY=*key-id*] [EXPIRYTIME=0..168] [IDLETIMEOUT=0..4294967295] [LOGINTIMEOUT=1..600] [MAXSESSIONS=0..6] [SCP={ENABLED|DISABLED}]
- 46-21 SET SSH USER=*username* {PASSWORD=*password*|KEYID=*key-id*} [IPADDRESS={*ipadd*|*ipv6add*}] [MASK=*mask*]
- 47-11 SET SSL [CACHETIMEOUT=*cachetimeout*] [DEBUGIPADDRESS={ALL|*ipadd*}] [MAXSESSIONS=*maxsessions*]
- 58-23 SET STACK AUTHENTICATION={NONE|PLAINTEXT|MD5} [PASSWORD=*password*]
- 58-24 SET STACK STACKID=1..16
- 51-15 SET STAR=*entity-id* {MODE={MASTER|SLAVE|STANDBY}|NETKEY {RANDOM|VALUE=*value*|MKT RANDOM}}
- 9-67 SET STP={*stp-name*|ALL} [FORWARDDELAY=4..30] [HELLOTIME=1..10] [MAXAGE=6..40] [MODE={STANDARD|RAPID}] [PRIORITY=0..65535] [RSTPTYPE={NORMAL|STPCOMPATIBLE}]
- 9-67 SET STP={*stp-name*|ALL} DEFAULT
- 9-70 SET STP[=*stp-name*|ALL}] PORT={*port-list*|ALL} [PATHCOST=*pathcost*] [PORTPRIORITY=0..255] [EDGEPORT={YES|NO|ON|OFF|TRUE|FALSE}] [PTP={AUTO|ON|OFF|YES|NO|TRUE|FALSE}]
- 9-70 SET STP[=*stp-name*|ALL}] PORT={*port-list*|ALL} DEFAULT
- 64-7 SET STREAM=*stream-name* [PORT=*port*] [DTR]
- 18-7 SET STT=*sttname* [LSYN=*localsyn*] [RSYN=0..7] [IP=*ipadd*] [DATALEN=*maxlength*]
- 4-29 SET SUMMERTIME[=*summertime-zone-name*] STARTDATE=*date* ENDDATE=*date* [STARTTIME=*hh:mm*] [ENDTIME=*hh:mm*] [OFFSET=*offset*]
- 4-29 SET SUMMERTIME[=*summertime-zone-name*] STARTMONTH=*month* STARTWEEK=*week* STARTDAY=*day* ENDMONTH=*month* ENDWEEK=*week* ENDDAY=*day* [STARTTIME=*hh:mm*] [ENDTIME=*hh:mm*] [OFFSET=*offset*]
- 8-97 SET SWITCH AGEINGTIMER=10..1000000
- 8-98 SET SWITCH HWFILTER CLASSIFIER=1.9999 [ACTION={SETPRIORITY|SENCOS|SETTOS|DENY|SENDEPORT|SENDMIRROR|MOVEPRIOTOTOS|MOVETOSTOPRIO|SETIPDSCP|SENDNONUNICASTTOPORT|NODROP|FORWARD},{...}] [NEWIPDSCP=0..63] [NEWTOS=0..7] [NOMATCHACTION={SETPRIORITY|SENCOS|SETTOS|DENY|SENDEPORT|SENDMIRROR|MOVEPRIOTOTOS|MOVETOSTOPRIO|SETIPDSCP|SENDNONUNICASTTOPORT|FORWARD},{...}] [NOMATCHDSCP=*dscp-value*] [NOMATCHPORT=*port-number*] [NOMATCHPRIORITY=0..7] [NOMATCHTOS=0..7] [PORT=*port-number*] [PRIORITY=0..7]
- 8-101 SET SWITCH HWFILTER MODE={PSF|NPSF}
- 8-102 SET SWITCH L3AGEINGTIMER={30..43200}
- 8-103 SET SWITCH L3FILTER=*filter-id* ENTRY=*entry-id* [ACTION={SETPRIORITY|SENCOS|SETTOS|DENY|SENDEPORT|SENDMIRROR|MOVEPRIOTOTOS|MOVETOSTOPRIO|SETIPDSCP|SENDNONUNICASTTOPORT|FORWARD},{...}] [DIPADDR=*ipadd*] [EPORT=*port-number*] [IPORT=*port-number*] [NEWIPDSCP=0..63] [NEWTOS=0..7] [PORT=*port-number*] [PRIORITY=0..7] [PROTOCOL={TCP|UDP|ICMP|IGMP|*protocol*}] [SIPADDR=*ipadd*] [TCPACK={TRUE|FALSE}] [TCPDPORT=*port-id*] [TCPFIN={TRUE|FALSE}] [TCPSPORT=*port-id*] [TCPSYN={TRUE|FALSE}] [TOS=0..7] [TTL=0..255] [TYPE=*protocol-type*] [UDPSPORT=*port-id*] [UDPDPORT=*port-id*]

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Page Command

- 8-106SET SWItch L3Filter=*filter-id*
 MAtch={DIPAddr|IPDscp|PROToCol|SIPAddr|TCPAck|TCPPFin|TCPDport|TCPSport|TCPSyn|TOS|TTL|TYPE|UDPDport|UDPSport|NONE}{,...} [DClass={A|B|C|Host|1..32}]
 [EMPort={Yes|No|ON|OFF|True|False}] [IMPort={Yes|No|ON|OFF|True|False}]
 [NOMATCHAction={SETPRIORITY|SENDCOS|SETTOS|DENY|SENDEPORT|SENDMIRROR|MOVEPR|IOTOTOS|MOVETOSTOPRIO|SETIPDSCP|SENDNONUNICASTTOPT|FORWARD}{,...}]
 [NOMATCHDscp=0..63] [NOMATCHPort=port-number] [NOMATCHPriority=0..7]
 [NOMATCHTos=0..7] [SClass={A|B|C|HOST|1..32}] [Type={802|Ethii|Snap}]
- 8-108SET SWItch MIRRor={NONE|*port*}
- 8-109SET SWItch Port={*port-list*|ALL} [ACceptable={ALL|VLAN}] [BCLimit={NONE|*limit*}]
 [DESCRiption={*description*}] [DLFLimit={NONE|*limit*}]
 [EGresslimit={NONE|DEFAulT|0|1000..127000|8..1016}] [IGMPACtion={DENY|REPlace}]
 [IGMPFilter={NONE|*filter-id*}] [IGMPMAxgroup={NONE|1..65535}] [INFILTeriNg={OFF|ON}]
 [INGresslimit={NONE|DEFAulT|0|64..127000|8..1016}] [LEARn={NONE|0|1..256}]
 [INTRusionaction={DISAbLe|DIScArD|TRAp}] [MCLimit={NONE|*limit*}]
 [MIRRor={BOTH|NONE|RX|TX}] [MODE={AUTOnegotiate|MASTer|SLAve}]
 [MULTicastmode={A|B|C}]
 [SPeed={AUTOnegotiate|10MAUTO|10MHAlf|10MFULL|10MHAUTO|10MFAUTO|100MAUTO|100MHAlf|100MFULL|100MHAUTO|100MFAUTO|1000MHAlf|1000MFULL|1000MHAUTO|1000MFAUTO}]
- 8-114SET SWItch QOS=*P0,P1,P2,P3,P4,P5,P6,P7*
- 8-116SET SWItch TRunk=*trunk* [SElect={MACSrc|MACDest|MACBoth|IPSrc|IPDest|IPBoth}]
 [SPeed={10M|100M|1000M}]
- 11-58SET SYN=*n* [C={ON|OFF|I}] [CD={ON|OFF|DTR}] [CTS={ON|OFF|RTS}] [DATAsense={NORMAl|INVerted}]
 [DSR={ON|OFF|DTR}] [DTR={ON|OFF|DSR}] [I={ON|OFF|C}] [MAXOqlen=*max-queue*]
 [MINTxint=*min-interval*] [RTS={ON|OFF|CTS}] [SPeed=*speed*] [TXClock={FALLing|RISing}]
- 4-31SET SYStem CONtact={*contact-name*|NONE}
- 50-33SET SYStem DIStinguishedname={*dist-name*|NONE}
- 58-25SET SYStem HOSTid={0..32} SERialnumber=*serial-number*
- 4-32SET SYStem LOCation={*location*|NONE}
- 4-33SET SYStem NAME={*name*|NONE}
- 4-34SET SYStem RPSmonitor={ON|OFF}
- 12-117SET SYStem TERritory={AUStAlia|CHIna|EUROpe|JAPan|KORea|NEWZealand|USA}
- 43-56SET TACPlus Key=*key*
- 43-56SET TACPlus SERVer=*ipaddress* [Key=*key*] [LOCAl={NONE|1..15}] [Port=*port*]
 [SINGLEconnection={Yes|No}] [TIMEOUT=1..10]
- 43-57SET TACPlus TELnet={0..15|None}
- 62-23SET TELnet [TERmtype=*termstring*] [INsertnull={ON|OFF}] [LISTEnport=*port*]
 [IDLEtimeout=0..4294967295] [MAXSessions=0..30][LOGINSYStemname={ON|OFF}]
- 4-36SET TIMEZone[=*time-zone-name*] [UTCOffset=*std-utc-offset*]
- 19-24SET TPAD=*name* [CALLretry=*number-retries*] [CHECKSum={ON|OFF|YES|NO}]
 [ISDNcall=*isdn-call-name*] [FAStdDisconnect={ON|OFF}] [MAXConnections=*connections*]
 [MAXTransfers=*transfers*] [NOCARRIERresponse={ON|OFF}] [SILEntretry={ON|OFF}]
 [TCPport=*port*] [TRAnsferType={MULTIThread|MULTIVc|NORMAl|TRANSParent}]
- 23-157SET TRACe [[IPaddress=]*ipadd*|*domain-name*] [ADDROnly={No|OFF|ON|Yes}] [MAXTtl=*number*]
 [MINTtl=*number*] [NUMber=*number*]
 [Port=1..65535] [SCReenoutput={No|OFF|ON|Yes}] [SOUrce=*ipadd*] [TIMEOut=*number*]
 [TOS=0..25]
- 60-18SET TRIGger=*trigger-id* [CPU=*value*] [DIrection={UP|DOWN|ANY}] [AFTer=*hh:mm*]
 [BEFore=*hh:mm*] [{DATE=*date*|DAYs=*day-list*}] [NAME=*name*]
 [REPeat={Yes|No|ONCe|FORever|*count*}] [TEST={YES|NO|ON|OFF|TRUE|FALSE}]



Page Command

- 60-18 SET TRIGger=*trigger-id*
 [FIREwall={ALL|DOSattack|FRAGattack|HOSTscan|PORTscan|SESSION|SIPAutomax|SMUrfattack|SYNattack|TCPattack}] [MODE={START|END|BOTH}] [AFTER=*hh:mm*] [BEFORE=*hh:mm*]
 [{Date=*date*|DAYS=*day-list*}] [NAME=*name*] [REPeat={Yes|No|ONCe|FORever|count}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGGER=*trigger-id* [INterface={*interface*}] [EVENt={UP|DOWN|FAIL|ANY}]
 [CIRCUit=*miox-circuit*] [CP={APPLE|ATCP|BCP|CCP|DCP|DNCP|IPcp|IPXcp|LCP}] [DLCi=*d/ici*]
 [AFTER=*hh:mm*] [BEFORE=*hh:mm*] [{Date=*date*|DAYS=*day-list*}] [NAME=*name*]
 [REPeat={Yes|No|ONCe|FORever|count}] [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [MEMory={*value*}] [DIRECTION={UP|DOWN|ANY}] [AFTER=*hh:mm*]
 [BEFORE=*hh:mm*] [{Date=*date*|DAYS=*day-list*}] [NAME=*name*]
 [REPeat={Yes|No|ONCe|FORever|count}] [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [MODule] [*module-parameters...*] [AFTER=*hh:mm*] [BEFORE=*hh:mm*]
 [{Date=*date*|DAYS=*day-list*}] [NAME=*name*] [REPeat={Yes|No|ONCe|FORever|count}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [PERiodic={*minutes*}] [AFTER=*hh:mm*] [BEFORE=*hh:mm*]
 [{Date=*date*|DAYS=*day-list*}] [NAME=*name*] [REPeat={Yes|No|ONCe|FORever|count}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [PORT=*port*] [AFTER=*hh:mm*] [BEFORE=*hh:mm*] [{Date=*date*|DAYS=*day-list*}]
 [NAME=*name*] [REPeat={Yes|No|ONCe|FORever|count}] [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [REBoot={REstart|CRASH|ALL}] [AFTER=*hh:mm*] [BEFORE=*hh:mm*]
 [{Date=*date*|DAYS=*day-list*}] [NAME=*name*] [REPeat={Yes|No|ONCe|FORever|count}]
 [TEST={YES|NO|ON|OFF|True|False}]
- 60-18 SET TRIGger=*trigger-id* [TIme={*hh:mm*}] [{Date=*date*|DAYS=*day-list*}] [NAME=*name*]
 [REPeat={Yes|No|ONCe|FORever|count}] [TEST={YES|NO|ON|OFF|True|False}]
- 62-24 SET TTY [History=0..99] [PAGE=4..99] [PRompt={string-15|DEfault|OFF}] [TYpe={Dumb|Vt100}]
 [IDLEtimeout={10..4294967294|OFF|0}]
- 43-58 SET USER [LOGin={True|False|ON|OFF|Yes|No}] [LOGINFail=1..10] [LOCKoutpd=1..30000]
 [MANpwdfail=1..5] [MInpwdlen=1..23] [Securedelay=10..3600] [TACRetries=0..10]
 [TACTimeout=1..60]
- 43-58 SET USER=*login-name* [APPLENetwork=*atk-network*] [APPLEZone=*zone-name*]
 [CALLingnumber=*number*] [CBNUMBER=*e164number*] [DESCription=*description*]
 [Ipaddress={*ipadd*|OFF|NONE}] [MASK={*ipadd*|OFF|NONE}] [NETMASK={*ipadd*|OFF|NONE}]
 [MTu=40..1500] [IPXnetwork=*ipx-network*] [LOGin={True|False|ON|OFF|Yes|No}]
 [PAssword=*password*] [PRivilege={USER|MANager|SEcurityofficer}]
 [RAdiusbackup={Yes|No|ON|OFF|True|False}] [TELnet={Yes|No}]
- 8-117 SET VLAN={*vlan-name*|1..4094} PORT={*port-list*|ALL} FRAMe={UNTAGged|TAGged}
- 32-43 SET VOIP AP INTERFACE=*interface* [BUFFLEN=*blen*] [BUFFTHR=*bthr*]
 [CAPABILITY={ALL|PCMU|PCMA|G723R53|G723R63|G729A|T38}] [,...]
 [COUNTRY={ITALY|JAPAN|EUROPE|HOLLAND|AUSTRALIA|NEWZEALAND|USA|CHINA|KOREA}]
 [CRITICALDIGITIME=*msec*] [IMPEDANCE={600R|600C|900C|CPLX1|CPLX2}]
 [INTERDIGITIME=*msec*] [LEC=*lecframe*] [OFFHOOKTIME=*msec*] [ONHOOKTIME=*msec*]
 [RTPPORT=*udpport*] [RXGAIN=*gain*] [TXGAIN=*gain*]
- 32-45 SET VOIP BOutcode=*filename* SERVER={*ipadd*|FLASH}
- 32-42 SET VOIP ENGINe=*engine* IP=*ipaddr* [GATEway=*ipaddr*]
- 32-45 SET VOIP File=*filename* PROTOcol={H323|SIP}
 TYpe={FXS|FXO}



Page Command

- 32-46SET VOIP PHOne INTerface=*interface* [[BUFFLen=*blen*] [BUFFThr=*bthr*]
[COUNTRYname={AUSTria|AUStria|CHIna|FRance|GERMANY1|GERMANY2|HOLLand|ITALy|JA
Pan|KORea|NEWZealand|SPain|UK|USA1|USA2}]]
[CADence={RING|TRING|TDIAL|TBUSY|TDISC|TWAIT} [CFreq=*frequency-value*]
CValue={*cadence-values*}[,...]] [DIGITTout=*dtout*] [FValue=*frequency-value*]
[IMPEDance={600R|600C1|600C2|900R|900C1|900C2|900C3|CPLX1|CPLX2|CPLX3|CPLX4|CPL
X5|CPLX6|CPLX7|CPLX8|GLOBAlcplx}] [LEC=*lecframe*] [RXgain=*gain*] [TXgain=*gain*]
[VAD={ON|OFF}]
- 32-53SET VOIP PUBlic INTerface=*interface*
- 53-22SET VRRP=*vr-identifier* [ADINTerval=1..255]
[ADOPTvrip={ON|OFF}] [ADVERTISEments={ON|OFF|YES|NO|TRUE|FALSE}]
[AUTHentication={NONE|PLAINtext}] [PASSword=*password*] [PORTMOnitoring={ON|OFF}]
[STEPVALue={*stepvalue*|PROportional}]]
[PREempt={ON|OFF}] [DElay=0..3600] [PRIOrity=1..254]
- 14-68SET X25C HUNtgroup=*huntname* [IPaddress=*ipadd*] [DTEaddress=*dteadd*] [FORwardtime=1..360]
[REconnecttime=1..360]
- 14-69SET X25C TCPKeepalive [TXint=5..180] [FAilnumber=2..10]
- 14-66SET X25C=x25-interface [DEFpkt={128|256|512|1024|2048|4096}]
[DEFthrough={75|150|300|600|1200|2400|4800|9600}] [DEFWin=2..7] [HGroup[=*huntname*]]
[INLCGn=0..15] [INLCN=0..128] [MAXActive=0..128] [OUTLCGn=0..15] [OUTLCN=0..128]
[Packetsize={ON|OFF}] [THroughput={ON|OFF}] [TWOLCGn=0..15] [TWOLCN=0..128]
[WIndow={ON|OFF}]
- 14-72SET X25T CPAr=call-index [MAXdata={128|256|512|1024}] [NUI=*nui*]
[RMaxdata={128|256|512|1024}] [RWindow=1..127] [TMaxdata={128|256|512|1024}]
[TWindow=1..127] [USERData=hex-string] [WIndow=1..127]
- 14-70SET X25T=x25-interface [MAXActive=0..4095] [MODulus={8|128}] [T20=1..360] [T21=1..360]
[T22=1..360] [T23=1..360] [T24={1..360|OFF}] [T27={1..360|OFF}] [MINRecall=1..360]
[R20=0..65535] [R22=0..65535] [R23=0..65535] [R27=0..65535] [NPvc=0..4095]
[DEFCpar=0..8] [DTEaddress=*dteaddress*] [LIC=0..4095] [HIC=0..4095] [LTC=0..4095]
[HTC=0..4095] [LOC=0..4095] [HOC=0..4095] [ROLe={DYnamic|DCe|DTe}]
- 20-34SHoW ACC
- 20-35SHoW ACC CALL[=*name*]
- 20-38SHoW ACC DOWainname
- 20-39SHoW ACC SCript[=*script-name*]
- 2-15SHoW ALLas
- 37-47SHoW APPlE
- 37-48SHoW APPlE AARP
- 37-49SHoW APPlE CIRCUit
- 37-50SHoW APPlE COUnTer={ALL|AARP|ATP|DDp|NBp|PACKet|PKT|PORT|ROUte|RTMp|ZIp|ZOne}
- 37-56SHoW APPlE DLCi
- 37-57SHoW APPlE PACKETFilter[=*filter-id*]
- 37-59SHoW APPlE PORT[=*port*]
- 37-61SHoW APPlE ROUte
- 37-62SHoW APPlE ROUTEFilter[=*filter-id*]
- 37-63SHoW APPlE ZONE
- 37-64SHoW APPlE ZONEFilter[=*filter-id*]
- 11-61SHoW ASYN[=*port-number*|ALL] [{COUnTers[={Diagnostic|INTerface|Rs232}]]History|Summary}}
- 30-112SHoW BGP
- 30-114SHoW BGP AGGregate
- 30-116SHoW BGP BACKoff
- 30-115SHoW BGP CONFederation



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30-118	SHoW BGP COUnters[={RIB UPdate DB DB-All PROcess NEXTHop}[,...]]
30-122	SHoW BGP DAMping
30-124	.....	SHoW BGP DAMping ROUtes
30-125	.....	SHoW BGP IMPort
30-126	.....	SHoW BGP MEMlimit
30-127	.....	SHoW BGP MEMlimit SCAN
30-130	.....	SHoW BGP NETwork
30-131	.....	SHoW BGP PEer[= <i>ipadd</i>]
30-136	.....	SHoW BGP PEERTemplate[=1..30]
30-138	.....	SHoW BGP ROUte[= <i>prefix</i>] [COMMunity={INTernet|NOAdvertise|NOExport|NOEXPORTSubconfed[<i>aa:xx</i>][,...]] [PEer= <i>ipadd</i>] [REGexp= <i>aspathregex</i>]
24-48	.....	SHoW BOOTp RELAY
24-50	.....	SHoW BOOTp RELAY PORT[={ <i>port-list</i>|ALL}]
12-118	.....	SHoW BRI[= <i>instance</i>] CONfiguration
12-120	.....	SHoW BRI[= <i>instance</i>] COUnter[={INTerface|BRI}] [CHANnel={B1|B2|D|O|1|2}]
12-127	.....	SHoW BRI[= <i>instance</i>] CTest
12-128	.....	SHoW BRI[= <i>instance</i>] DEBug
12-129	.....	SHoW BRI[= <i>instance</i>] SState
12-133	.....	SHoW BRI[= <i>instance</i>] TEst
17-25	.....	SHoW BRIDge
17-27	.....	SHoW BRIDge COUnter [Port=1..32]
17-30	.....	SHoW BRIDge FILter[=1..99] [ENTry= <i>entry</i>]
17-33	.....	SHoW BRIDge PORT[=1..32]
17-34	.....	SHoW BRIDge PROTOcol
17-35	.....	SHoW BRIDge STation [{Address= <i>macadd</i> [MASK= <i>macadd</i>]|Port=1..32}]
4-37	.....	SHoW BUFFer [SCAN[= <i>address</i> [QUEuepointers]]]
39-28	.....	SHoW CLASSifier[={ <i>id-list</i>|ALL|DYNAMIC}]
2-16	.....	SHoW COMmand History
5-46	.....	SHoW CONfig [DYNAMIC[= <i>module-id</i>]]
4-41	.....	SHoW CPU [EXTended]
4-43	.....	SHoW DEBug [STAck|FUL|IPSec]
4-45	.....	SHoW DEBug ACTIve={ALL|<i>module</i> }
24-51	.....	SHoW DHCP
35-25	.....	SHoW DHCP6
35-27	.....	SHoW DHCP6 CLIEnt [RANGE= <i>name</i>] [TYPE={PD|NORMal|TEMP}]
24-53	.....	SHoW DHCP6 CLIEnt[= <i>ipaddress</i>] [RANGE= <i>name</i>] [PRObeconflicts]
35-29	.....	SHoW DHCP6 COUnter [INTerface= <i>interface</i>]
35-32	.....	SHoW DHCP6 INTerface[= <i>interface</i>]
35-34	.....	SHoW DHCP6 KEY[= <i>key-id</i>]
24-55	.....	SHoW DHCP POLIcy[= <i>name</i>]
35-35	.....	SHoW DHCP6 POLIcy[= <i>name</i>]
24-57	.....	SHoW DHCP RANGE[= <i>name</i>]
35-36	.....	SHoW DHCP6 RANGE[= <i>name</i>]
35-38	.....	SHoW DHCP6 SERVER
25-16	.....	SHoW DHCPsnooping
25-17	SHoW DHCPsnooping COUnter
25-18	SHoW DHCPsnooping DATABase
25-20	SHoW DHCPsnooping FILter[=ALL]



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25-21	SHoW DHCPsnooping Port[={ <i>port-list</i> ALL}]
11-86	SHoW DS3 [=instance] UTILisation
11-69	.....	SHoW DS3[=instance] CMTCe
11-72	.....	SHoW DS3[=instance] COUnters[={HDLc|INTErface|LINk|DIAGnostic}] [HIStory[=interval]] [{NEAR|FAR|BOTH}]
11-80	.....	SHoW DS3[=instance] DEBug
11-81	.....	SHoW DS3[=instance] STAtE
11-85	.....	SHoW DS3[=instance] TEST
11-86	.....	SHoW DS3[=instance] TRAp
11-71	.....	SHoW DS3[=instance] CONfiguration
27-100	.....	SHoW DVMrp
27-101	.....	SHoW DVMrp COUnters
27-102	.....	SHoW DVMrp DEBug
27-103	.....	SHoW DVMrp FORwarding
27-104	.....	SHoW DVMrp INTErface
27-105	.....	SHoW DVMrp NEIghbour
27-106	.....	SHoW DVMrp ROUte
44-28	.....	SHoW ENCo
44-31	.....	SHoW ENCo CHannel[=channel [COUnters]]
44-37	.....	SHoW ENCo COUnters[={AL|DEs|DH|HMac|PAC|PRed|QUeues|RSa|SSl|STAc|USer|UTil}]
44-52	.....	SHoW ENCo DEBug
44-53	.....	SHoW ENCo KEY[=key-id]
4-50	.....	SHoW EXception
5-48	.....	SHoW FEAture[={featurename|index}]
6-24	.....	SHoW FFile[=file-identifier] [CHECK]
6-26	.....	SHoW Ffile[=filename] [DEvice={AL|FLash|NVs}]
6-29	.....	SHoW Ffile[=filename] PERManentredirect
48-151	.....	SHoW FIREwall
48-154	.....	SHoW FIREwall ACCounting [POLIcy=policy-name] [REVerse=number] [TAil=number]
48-156	.....	SHoW FIREwall ARP [POLIcy=policy-name]
48-158	.....	SHoW FIREwall EVent={ALLOW|DENY|NOTify} [POLIcy=policy-name] [REVerse=number] [TAil=number]
48-161	.....	SHoW FIREwall MONitor
48-183	.....	SHoW FIREwall POLIcy=policy-name LIMitrule[=rule-id[-rule-id]] [DETail]
48-186	.....	SHoW FIREwall POLIcy=policy-name MACCache
48-162	.....	SHoW FIREwall POLIcy[=policy-name] [COUnter] [RUle=rule-id[-rule-id]] [SUMmary]
48-180	.....	SHoW FIREwall POLIcy[=policy-name] ATTack
48-181	.....	SHoW FIREwall POLIcy[=policy-name] DYnamic[=template]
48-185	.....	SHoW FIREwall POLIcy[=policy-name] LISt
48-188	.....	SHoW FIREwall POLIcy[=policy-name] UDPPorttimeout
48-187	.....	SHoW FIREwall POLIcy[=policy-name] USer[=username]
48-189	.....	SHoW FIREwall SSession[=session-number] [POLIcy=policy-name] [COUnter] [IP=ipadd[-ipadd]] [Port={port[-port]}service-name}] [PROTOcol={protocol|ALL|EGP|GRE|ICmp|OSPF|TCP|UDP}] [SUMmary]
48-192	.....	SHoW FIREwall SIPAlg
48-196	.....	SHoW FIREwall SIPAlg AUTOclients IP=ipadd[-ipadd] [SUMmary]
48-196	SHoW FIREwall SIPAlg AUTOclients[=session-number] [SUMmary]
48-192	SHoW FIREwall SIPAlg CALLId=call-id



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48-199SHoW FIREwall SIPAlg COUnter
 48-192SHoW FIREwall SIPAlg IP=*ipadd*[-*ipadd*]
 48-192SHoW FIREwall SIPAlg SUMmary
 6-30SHoW FLash [FFs]
 6-32SHoW FLash Physical
 15-51SHoW FRamerelay[=*fr-interface*] [{CIRUTILisation|CONFig|COUnter|DEBug|LMI|UTILisation}]
 15-61SHoW FRamerelay[=*fr-interface*] DLC[={ALL|*dlc*}] [COUnter]
 15-69SHoW FRamerelay[=*fr-interface*] LI[={ALL|*logical-interface*}] [COUnter]
 10-23SHoW GARP COUnter
 10-27SHoW GARP DEBug
 10-21SHoW GARP=GVRP [STP={*name*|CIST|ALL}]
 10-23SHoW GARP=GVRP COUnter [STP={*name*|CIST|ALL}]
 10-27SHoW GARP=GVRP DEBug [STP={*name*|CIST|ALL}]
 10-26SHoW GARP[=GVRP] DB
 10-28SHoW GARP[=GVRP] GIP
 10-29SHoW GARP[=GVRP] MACHine
 33-22SHoW GRE GENeral
 33-23SHoW GRE TUNnel
 33-21SHoW GRE[=*gre-number*]
 3-22SHoW GUI
 32-55SHoW H323 ENTry ENGIne=*engine*
 32-56SHoW H323 GATEway
 32-54SHoW H323 INTERface=*interface*
 5-50SHoW HTTP CLient
 5-51SHoW HTTP DEBug
 5-52SHoW HTTP SERVer
 5-53SHoW HTTP SERVer SESSion
 27-107SHoW IGMP FILter[=*filter-id*]
 27-109SHoW IGMPsNooping [VLAN={*vlan-name*|1..4094}]
 27-111SHoW IGMPsNooping COUnter [VLAN={*vlan-name*|1..4094}]
 27-113SHoW IGMPsNooping ROUTERAddress
 5-54SHoW INSTall
 11-87SHoW INTERface[={*ifIndex*|*interface*}] [COUnters]
 23-159SHoW IP
 23-163SHoW IP ADVertise
 23-165SHoW IP ARP
 31-73SHoW IP ASPATHlist[=1..99]
 23-166SHoW IP CACHe
 31-74SHoW IP COMMunitylist[=1..99] [OLDcommunityformat]
 23-167SHoW IP COUnter[={ALL|ARP|CACHe|Cmp|INTERface|IP|MUlticast|ROutes|SNmp|UDp}]
 23-176SHoW IP DEBug[=1..40]
 23-177SHoW IP DNS
 23-179SHoW IP DNS CACHe
 23-180SHoW IP FILter[= 0..999]
 23-182SHoW IP HELper [COUnter]
 23-184SHoW IP HOSt
 23-185SHoW IP ICMPreply
 27-114SHoW IP IGMP [INTERface=*interface*] [DESTination=*ipadd*]

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27-118 .....SHoW IP IGMP COUnTer [INTErface=interface] [DEStination=ipaddress]
27-121 .....SHoW IP IGMP DEBUg
23-186 .....SHoW IP INTErface[=interface] [COUnTer[=MULTicast]]
27-122 .....SHoW IP MVR [VLAN=1..4094]
27-123 .....SHoW IP MVR [VLAN=1..4094] COUnTer
23-190 .....SHoW IP POOL[=pool-name] [IPAddress=ipadd[-ipadd]] [SUMMary]
31-75 .....SHoW IP PREFIXList[=name]
28-19 .....SHoW IP RIP [INTErface=interface] [CIRCuit=miox-circuit] [DLCi=dlci] [IP=ipadd]
28-21 .....SHoW IP RIP COUnTer[={Detail|Summary}] [INTErface=interface] [CIRCuit=miox-circuit] [DLCi=dlci]
        [IP=ipadd]
28-23 .....SHoW IP RIP REDistribute
28-24 .....SHoW IP RIPTimer
31-76 .....SHoW IP ROUte FILter
23-196 .....SHoW IP ROUte MULTicast
23-197 .....SHoW IP ROUte PREference
23-198 .....SHoW IP ROUte TEMPlate[=name]
23-192 .....SHoW IP ROUte[=ipadd] [{GENeral|CAChe|COUnT|FUL}]
31-77 .....SHoW IP ROUTEMap[=routemap] [OLDcommunityformat]
23-200 .....SHoW IP SA INTErface=interface
28-25 .....SHoW IP TRusted
23-201 .....SHoW IP UDP
49-117 .....SHoW IPSec
49-118 .....SHoW IPSec BUNDLespecification[=bundlespecification-id]
49-121 .....SHoW IPSec COUnTer[={AH|ALG|COMP|ESp|MAIn|SAD|SETUP|SPD}]
49-136 .....SHoW IPSec POLIcy[=name]
49-140 .....SHoW IPSec POLIcy[=name] COUnTer
49-144 .....SHoW IPSec POLIcy[=name] SABundle
49-146 .....SHoW IPSec SA[=sa-id]
49-151 .....SHoW IPSec SA[=sa-id] COUnTer
49-154 .....SHoW IPSec SASpecification[=spec-id]
34-74 .....SHoW IPV6
34-76 .....SHoW IPV6 COUnTer[={ICmp|INTErface}]
34-80 .....SHoW IPV6 FILter[=filter-id]
34-82 .....SHoW IPV6 HOSt
34-83 .....SHoW IPV6 INTErface[=interface]
36-47 .....SHoW IPV6 MLD CONFig
36-48 .....SHoW IPV6 MLD COUnTers
36-49 .....SHoW IPV6 MLD DEBUg
36-45 .....SHoW IPV6 MLD INTErface=interface
34-85 .....SHoW IPV6 MULTicast
34-86 .....SHoW IPV6 NDCAche
34-87 .....SHoW IPV6 NDConfig [INTErface=interface]
34-89 .....SHoW IPV6 RIP [{COUnTer|TIMER}]
34-91 .....SHoW IPV6 ROUte [FULL]
34-93 .....SHoW IPV6 ROUte MULTicast[=ipv6address] [SOurce=ipv6address]
34-94 .....SHoW IPV6 ROUte PREference
34-95 .....SHoW IPV6 TUNnel
34-96 .....SHoW IPV6 UDP

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Page Command

38-57	SHoW IPX
38-59	SHoW IPX CAChE
38-60	SHoW IPX CALLlog[=circuit]
38-63	.....	SHoW IPX CIRCUit[=circuit]
38-65	.....	SHoW IPX COUnte[r]={CIRCUIT|GATEWAY|ROUTES}}
38-68	.....	SHoW IPX EXclution
38-69	.....	SHoW IPX INclution
38-70	.....	SHoW IPX RIP[=filter-number]
38-71	.....	SHoW IPX ROUte
38-72	.....	SHoW IPX SAP[=filter-number]
38-74	.....	SHoW IPX SERvice
38-75	.....	SHoW IPX SPXSpooF
49-157	.....	SHoW ISAkmp
49-159	.....	SHoW ISAkmp COUnters[={AGGressive|GENeral|HEArTbeat|INfo|IPSec|MAIn|NETwork|QUick|SAD|SPD|TRANsa ction|XDB}]
49-189	.....	SHoW ISAkmp EXChangE[=exchange-id]
49-196	.....	SHoW ISAkmp POLicy[=name]
49-201	.....	SHoW ISAkmp SA[=sa-id]
12-136	.....	SHoW ISDN CALL[={acnum|name}]
12-140	.....	SHoW ISDN CLIList[=0..99]
12-141	.....	SHoW ISDN DOMainname
12-142	.....	SHoW ISDN LOG
8-118	.....	SHoW LACP
8-119	.....	SHoW LACP POrt[={port-list|ALL}]
8-121	.....	SHoW LACP POrt[={port-list|ALL}] COUnte[r]
8-122	.....	SHoW LACP TRunk
14-73	.....	SHoW LAPB[=lapb-interface] [{CONFig|COUnt|IDLEtimer}]
12-144	.....	SHoW LAPD[=interface]
12-147	.....	SHoW LAPD[=interface] COUnt
12-148	.....	SHoW LAPD[=interface] STAtE
5-55	.....	SHoW LDAP [DEBug]
5-56	.....	SHoW LDAP REQuest[={ALL|number}]
56-41	.....	SHoW LLDP [LOCALData] [POrt={ALL|port-list}] [DETail]
56-47	.....	SHoW LLDP CDP
56-49	.....	SHoW LLDP CDP COUnters
56-50	.....	SHoW LLDP CDP ENTry=entryname [PROTOcol] [VERsion]
56-52	.....	SHoW LLDP CDP INTERface[=interface]
56-54	.....	SHoW LLDP CDP NEIghbour [INTERface=interface] [DETail]
56-57	.....	SHoW LLDP COUnters [POrt={ALL|port-list}] [DETail]
56-60	.....	SHoW LLDP MEMOry
56-61	.....	SHoW LLDP NEIghbour [POrt={ALL|port-list}] [DETail]
52-47	.....	SHoW LOADBAlancer
52-49	.....	SHoW LOADBAlancer AFFinity {[CLlentip=ipadd]][[RESourcE=resourcename]][VIRTualbalancer=virtualbalancename]}
52-52	.....	SHoW LOADBAlancer REDUNDancy
52-55	.....	SHoW LOADBAlancer RESourcE[=resourcename]
52-58	.....	SHoW LOADBAlancer RESPool[=resourcepoolname]
52-60	.....	SHoW LOADBAlancer VIRTualbalancer[=virtualbalancename]



Page Command

52-51SHoW LOADBlancer CONNections[=*virtualbalancername*]
 5-58SHoW LOAdEr
 61-42SHoW LOG COUnTer
 61-44SHoW LOG OUTput[={Temporary|Permanent|*output-id*] [{FILTer=*filter-id*|FULL}]
 61-49SHoW LOG QUEue
 61-50SHoW LOG RECeive[=*ipadd*] [MASK=*ipadd*]
 61-52SHoW LOG STATus
 61-36SHoW LOG[=*output-id*] [DAtE=[*op*]dd-mmm-yyyy] [DEVIce=[*op*]device] [FIle=[*op*]filename] [FULL]
 [MASK=*ipadd*] [MODUle=[*op*]module-id] [MSGOnly] [MSGtext=[*op*]string] [ORIGin=*ipadd*]
 [REFeRence=[*op*]string] [REVErse[=*count*]] [SEVErity=[*op*]severity] [SOUrceline=[*op*]line]
 [SUBType=[*op*]subtype-id] [TAil[=*count*]] [TIme=[*op*]hh:mm:ss] [TYpe=[*op*]type-id]
 [ZOne={time-zone-name|utc-offset}]
 63-14SHoW LPD[=*queue-name*]
 21-48SHoW L2TP
 21-50SHoW L2TP CALL[=*name*]
 21-52SHoW L2TP COUnTer
 21-55SHoW L2TP IP
 21-59SHoW L2TP TUNnel CALL[=1..65535]
 21-63SHoW L2TP TUNnel CALL[=1..65535] COUnTer
 21-56SHoW L2TP TUNnel[=1..65535]
 21-65SHoW L2TP TUNnel[=1..65535] COUnTer
 21-67SHoW L2TP USer[=*mapping*]
 26-16SHoW MACFF [COUnTer]
 26-19SHoW MACFF DATABase
 26-21SHoW MACFF INTERface=*vlan*
 26-23SHoW MACFF INTERface=*vlan* [PORt=*port-list*] COUNTER
 4-51SHoW MAIL
 43-61SHoW MANager ASYN
 14-78SHoW MIOX[=*x25t-interface*]
 14-81SHoW MIOX[=*x25t-interface*] CIRCUit[=*circuit-name*] [COUnTer|ENCap]
 14-79SHoW MIOX[=*x25t-interface*] COUnT
 36-50SHoW MLDSnooping
 36-51SHoW MLDSnooping COUnTer
 9-74SHoW MSTp [CONfigid] [TAbLe]
 9-77SHoW MSTp CIST
 9-79SHoW MSTp CIST PORt[={*port-list*|ALL}]
 9-81SHoW MSTp COUnTer PORt[={*port-list*|ALL}]
 9-82SHoW MSTp DEBUg MSTI={CIST|*instance*|ALL}
 9-85SHoW MSTp MSTI=*instance* PORt[={*port-list*|All}]
 9-83SHoW MSTp MSTI[={*instance*|All}]
 57-11SHoW NTP
 6-33SHoW NVS [BLOCK=*id*] [INDex=*index*]
 6-34SHoW NVS FRee
 29-76SHoW OSPF
 29-79SHoW OSPF AREa[={Backbone|*area-number*}] [{FUL|SUMmary}]
 29-82SHoW OSPF DEBUg[={ALL|NRL|PERFOrmance|SPF|TIMer}]
 29-83SHoW OSPF HOSt[=*ipadd*] [AREa={Backbone|*area-number*}]
 29-85SHoW OSPF INTERface[=*interface*] [AREa={Backbone|*area-number*}] [IPAddress=*ipadd*]
 [{FUL|SUMmary}]



Page Command

29-90 SHow OSPF LSA=*link-id* [AREa={BAckbone|*area-number*}] [{FUL|SUMmary}]
[TYpe={ASBrsummary|ASExternal|ASNSSA|ASSummary|IPsummary|SUMmary|NETwork|ROUTer}]

29-95 SHow OSPF MD5key [INTERface=*interface*]

29-96 SHow OSPF NEIghbour[=*ipadd*] [INTERface=*interface*]

29-98 SHow OSPF RANge[=*ipadd*] [AREa={BAckbone|*area-number*}]

29-100 SHow OSPF REDistribute

29-101 SHow OSPF ROUte[=*ipadd*] [AREa={BAckbone|*area-number*}] [TYpe={AB|ASbr}]

29-103 SHow OSPF STUB[=*ipadd*] [AREa={BAckbone|*area-number*}]

29-105 SHow OSPF SUMM aryaddress

5-60 SHow PATch

27-124 SHow PIM

36-52 SHow PIM6

27-125 SHow PIM BSRCandidate

36-53 SHow PIM6 BSRCandidate

27-126 SHow PIM CONFig

36-54 SHow PIM6 CONFig

27-127 SHow PIM COUnters

36-55 SHow PIM6 COUnters

27-131 SHow PIM DEBug

36-58 SHow PIM6 DEBug

27-132 SHow PIM INTERface

36-59 SHow PIM6 INTERface

36-61 SHow PIM6 NEIghbour

27-134 SHow pim NEIghbour

27-135 SHow PIM ROUte

36-62 SHow PIM6 ROUte

27-141 SHow PIM RPCandidate

36-67 SHow PIM6 RPCandidate

27-142 SHow PIM RPSet

36-68 SHow PIM6 RPSet

27-144 SHow PIM STATerefresh

36-70 SHow PIM6 STATerefresh

27-145 SHow PIM TIMer

36-71 SHow PIM6 TIMer

23-203 SHow PING

54-17 SHow PING POLI[=*poll-id*] [COUnter] [FULI] [STAt={UP|DOWn|CRItical}]

50-34 SHow PKI [COUnters]

50-42 SHow PKI CERTificate[=*name*]

50-45 SHow PKI CRL[=*name*]

50-48 SHow PKI ENRollmentrequest[=*name*]

50-50 SHow PKI KEYUpdaterequest[=*name*]

50-52 SHOW PKI LDaprepository

45-50 SHow PORTAuth[={8021x|MACbased}]

45-63 SHow PORTAuth[={8021x|MACbased}] MULTIsupplicant POrt={ALL|*port-name*}
[SUPPlicantmac=*macadd*]

45-55 SHow PORTAuth[={8021x|MACbased}] POrt={ALL|*port-name*}

45-68 SHow PORTAuth[={8021x|MACbased}] TIMer POrt={ALL|*port-name*}

45-52 SHow PORTAuth[=8021x] COUnter POrt={ALL|*port-name*}



Page Command

16-123SHOW PPP NAMESERVER
 16-124SHow PPP PPPOE
 16-126SHow PPP TEMPLATE[=*template*] [DEBUG]
 16-98SHOW PPP[=*ppp-interface*]
 16-99SHOW PPP[=*ppp-interface*] CONFIG
 16-105SHOW PPP[=*ppp-interface*] COUNT[={INTERFACE|LCP|MULTILINK|NCP|PPPOE}]
 16-118SHOW PPP[=*ppp-interface*] DEBUG
 16-119SHOW PPP[=*ppp-interface*] IDLETIMER
 16-120SHOW PPP[=*ppp-interface*] LIMITS
 16-121SHOW PPP[=*ppp-interface*] MULTILINK
 16-130SHOW PPP[=*ppp-interface*] TXSTATUS
 16-132SHOW PPP[=*ppp-interface*] UTILISATION
 12-149SHow PRI[=*instance*] CONfiguration
 12-150SHow PRI[=*instance*] COUnter[={DIAGnostic|INTERface|LINK|PRI}] [CHANnel=*channel*]
 [HIStory[=*interval*]] [{NEAR|FAR|BOTH}]
 12-160SHow PRI[=*instance*] CTest
 12-161SHow PRI[=*instance*] DEBug
 12-162SHow PRI[=*instance*] STATE
 12-168SHow PRI[=*instance*] TEST
 12-171SHow Q931[=*interface*] [CALL[=*q931-call*]]
 12-174SHow Q931[=*interface*] SPid
 40-38SHow QOS FLowgroup [=*id*|ALL}]
 40-39SHow QOS HWPriority
 40-40SHow QOS HWQueue
 40-41SHow QOS POLIcy[=*id*|ALL}]
 40-43SHow QOS TRafficclass[=*id*|ALL}]
 43-62SHow RADius
 43-63SHow RADius DEBug
 5-61SHow RELease
 42-23SHow RSVP
 42-25SHow RSVP COUnter
 42-28SHow RSVP INTERface
 42-29SHow RSVP PATH
 42-32SHow RSVP PROXY COUnter
 42-30SHow RSVP PROXY[=*name*]
 42-33SHow RSVP RESV
 49-215SHow SA USER
 49-206SHow SA[=*sa-id*|ALL}]
 49-209SHow SA[=*sa-id*] COUnter
 59-14SHow SCript[=*filename*]
 62-26SHow SERvice[=*service-name*] [TYpe={Telnet|Interactive|TElBin}]
 62-27SHow SESSions
 32-58SHOW SIP GATEWAY
 32-57SHOW SIP INTERFACE=*interface*
 43-64SHow SKEY [SEquence=*seq_no* SEED=*seed_name* [NUMber=*value*]]
 55-49SHow SNmp
 55-52SHow SNmp COMmunity=*name*
 55-53SHow SNmp GROup[=*group-name*]



Page Command

55-54 SHow SNmp TARgetaddr[=*address-name*]
 55-55 SHow SNmp TARGETParams[=*params-name*]
 55-56 SHow SNmp USeR[=*user-name*]
 55-57 SHow SNmp VIEW[=*view-name*]
 41-137 SHow SQOS
 41-139 SHow SQOS COUnters CLASSifier[=*id-list*] [DIRECTION={In|OUT|TUNnel|ALL}] [INTERface=*interface*]
 [TRafficclass=*id-list*]
 41-139 SHow SQOS COUnters DAR[=*id-list*] [DIRECTION={In|OUT|TUNnel}] [INTERface=*interface*]
 41-139 SHow SQOS COUnters POLICy[=*id-list*] [DIRECTION={In|OUT|TUNnel}] [INTERface=*interface*]
 41-139 SHow SQOS COUnters TRAfficclass[=*id-list*|DEFAULT|SYSTEM] [DIRECTION={In|OUT|TUNnel|ALL}]
 [INTERface=*interface*]
 41-145 SHow SQOS DAR[=*id-list*|ALL] [FUL|SUMmary] [SHOWunused={Yes|No}]
 41-147 SHow SQOS DSCPMAP[=*id-list*|ALL] [FUL|SUMmary]
 41-149 SHow SQOS INTERface[=*interface*|ALL]
 41-151 SHow SQOS METer[=*id-list*|ALL] [FUL|SUMmary]
 41-153 SHow SQOS POLICy[=*id-list*|ALL] [FUL|SUMmary|TREE] [SHOWunused={Yes|No}]
 41-157 SHow SQOS RED[=*id-list*|ALL] [FUL|SUMmary] [SHOWunused={Yes|No}]
 41-160 SHow SQOS TRAfficclass[=*id-list*|ALL] [FUL|SUMmary] [SHOWunused={Yes|No|ON|OFF}]
 46-22 SHow SSH
 46-25 SHow SSH COUnTer[={ALL|SSH|SCP}]
 46-33 SHow SSH SESSion[={ALL|SSH|SCP}]
 46-36 SHow SSH USER[=*username*]
 47-12 SHow SSL
 47-14 SHow SSL COUnters
 47-22 SHow SSL SESSions
 58-26 SHow STAck [COUnters]
 51-24 SHow STAR MKTTTransfer LOG
 51-25 SHow STAR=*entity-id* NETkey
 51-17 SHow STAR[=*entity-id*]
 51-19 SHow STAR[=*entity-id*] COUnTer
 4-52 SHow STARTup
 9-87 SHow STP[=*stp-name*|ALL] [SUMmary]
 9-91 SHow STP[=*stp-name*|ALL] COUnTer
 9-93 SHow STP[=*stp-name*|ALL] DEBug
 9-94 SHow STP[=*stp-name*|ALL] PORT={*port-list*|ALL} [RSTPstate]
 64-8 SHow STReam[=*stream-name*]
 18-8 SHow STT[=*sttname*]
 4-53 SHow SUMMertime
 8-123 SHow SWItch
 8-125 SHow SWItch COUnTer
 8-127 SHow SWItch DEBug
 8-128 SHow SWItch FDB[={SW|HW}] [Address=*macadd*] [DIScard={SOURCE|DESTination}] [HIT={Yes|No}]
 [L3={Yes|No}] [PORT={*port-list*|ALL}] [STAtus={STAtic|DYNAMIC}] [VLAN={*vlan-name*|1..4094}]
 8-130 SHow SWItch FILter [PORT={*port-list*|ALL}] [ACtion={FORward|DIScard}] [DEStaddress=*macadd*]
 [ENTRy=*entry-list*] [VLAN={*vlan-name*|1..4094}]
 8-132 SHow SWItch HWFilter [CLASSifier=*classifier-list*]
 8-134 SHow SWItch L3Filter[=*filter-id*] [ENTRy=*entry-id*]
 8-136 SHow SWItch PORT[={*port-list*|All}]
 8-139 SHow SWItch PORT[={*port-list*|All}] COUnTer



Page Command

8-143SHoW SWItch PORT[={port-list|ALL}] INTRusion
 8-144SHoW SWItch QOS
 8-145SHoW SWItch TRunk[=*trunk*]
 11-91SHoW SYN[=*n*]
 11-93SHoW SYN[=*n*] COUnter[={INTErface|SYN}]
 4-54SHoW SYStem
 4-57SHoW SYStem ENVironmental
 4-58SHoW SYStem SErialnumber
 4-58SHoW SYStem STARTup
 43-66SHoW TACacs DEBug
 43-67SHoW TACacs SERVER
 43-68SHoW TACPlus Key
 43-69SHoW TACPlus SERVER
 43-70SHoW TACPlus TELnet
 43-71SHoW TACPlus USer
 23-205SHoW TCP[=*tcb*]
 13-12SHoW TDM GROup[=*groupname*] [INTErface=*interface*]
 62-28SHoW TELnet
 65-13SHoW TEST [INTErface[={ALL|BASE|EXPansion|PAC}]] [COUnter]
 4-59SHoW TIme [RTC]
 4-60SHoW TIMEZone
 19-26SHoW TPAD[=*name*]
 19-29SHoW TPAD[=*name*] CONnections
 19-31SHoW TPAD[=*name*] COUnter
 23-210SHoW TRAcE
 60-24SHoW TRIGGER[=*trigger-id*] [{COUnter|FUL|STATus|SUMmary}]
 62-29SHoW TTy[=*tty-number*|All] [{Summary|Default}]
 43-77SHoW USEr RSO
 43-72SHoW USEr[=*login-name*] [Configuration]
 8-148SHoW VLAN DEBug
 8-146SHoW VLAN[={*vlan-name*|1..4094|ALL}]
 8-149SHoW VLANRelay[=*name*]
 32-59SHoW VOIP [ENGine=*engine*]
 32-61SHoW VOIP AP INTErface=*interface*
 32-63SHoW VOIP COUnter [ENGine=*engine*]
 32-65SHoW VOIP INSTANCE
 32-66SHoW VOIP LOAd [ENGine=*engine*]
 32-67SHoW VOIP PHone INTErface=*interface*
 53-25SHoW VRRP[=*vr-identifier*]
 14-91SHoW X25C HUNTgroup[=*huntname*]
 14-94SHoW X25C ROUTe
 14-96SHoW X25C TCPKeepalive
 14-87SHoW X25C=*x25-interface* COUnter
 14-95SHoW X25C=*x25-interface* STATe
 14-85SHoW X25C[=*x25-interface*]
 14-90SHoW X25C[=*x25-interface*] DTEaddress
 14-93SHoW X25C[=*x25-interface*] PATH
 14-102SHoW X25T CPAr[=*call-index*]



Page Command

14-97 SHow X25T[=x25-interface] [{CIRCUit|COUnt}]

46-38 SSH {ipadd|ipv6add[%interface]/host} USER=username {PASSword=password|KEYid=key-id}
[COMmand=string]

23-211 STop PING

23-212 STop TRAcE

62-33 TELnet {ipadd|ipv6add[%interface]/host}

23-213 TRAcE [{IPaddress=ipadd} [ADDROnly={No|OFF|ON|Yes}] [MAXTtl=number] [MINTtl=number]
[NUMber=number] [PORt=1..65535] [SCReenoutput={No|OFF|ON|Yes}] [SOURce=ipadd]
[TIMEOut=number] [TOS=0..255]

5-62 UPLoad [METHod=SCP] [DESTFile=path/destfilename] [File=filename]
[{KEYid=key-id|PASSword=password}] [SErver={hostname|ipadd|ipv6add}]
[USERName=username]

5-62 UPLoad [METHod=TFtp] [DESTFile=path/destfilename] [File=filename]
[SErver={hostname|ipadd|ipv6add}]

5-62 UPLoad [METHod=ZModem] [ASYn=port] [DESTFile=destfilename] [File=filename]

59-15 WAIT delay