

# Command Summary

## Page Command

18-16	.....ACTivate ACC CALL= <i>name</i> [PHONenumber= <i>phone-number</i> ]
4-14	.....ACTivate CPU EXTended START={1..100} STOp={1..100}
21-64	.....ACTivate DDNS Update
6-14	.....ACTivate FLash COMPACTION
47-47	.....ACTivate IPSec CONVERToldsa [SA= <i>sa-id</i> ]
10-59	.....ACTivate ISDN CALL= <i>name</i>
19-18	.....ACTivate L2TP CALL= <i>name</i>
12-38	.....ACTivate MIOX=x25t-interface CIRCuit=circuit-name [USer={APPLE IP IPX PPP}]
42-21	.....ACTivate PORTAuth[={8021x MACbased}] Port={ALL  <i>port-name</i> } REAUTHENTICate [SUPPLicantmac= <i>macadd</i> ]
14-50	.....ACTIVATE PPP=ppp-interface RXPkt=hexstring
10-60	.....ACTivate Q931= <i>interface</i> ASpid
10-61	.....ACTivate Q931=interface MESSage=message [DLC=dlc-index]
57-7	.....ACTivate SScript= <i>filename</i> [OUtput= <i>device</i> ] [ <i>parameters</i> ]
58-7	.....ACTivate TRIGger= <i>trigger-id</i>
12-39	.....ACTivate X25C=interface TEST LCGn=0..15 LCN=0..128 REMote= <i>remote-dte-address</i> LOCal= <i>local-dte-address</i> [ACtion={DTe DCe}]
18-17	.....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 DIStil}] [IPPool={ <i>pool-name</i>  NOne}] [LIne={Direct MODem}] [PPPTemplate= <i>template</i> ] [REMotecall= <i>remote-call</i> ] [RScript= <i>script-name</i> ]
18-20	.....ADD ACC DOmainname= <i>domain-name</i>
18-21	.....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>
34-21	.....ADD APple CIRCuit= <i>circuit</i> PORT= <i>port</i>
34-22	.....ADD APple DLCi= <i>dlci</i> PORT= <i>port</i>
34-23	.....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}
34-25	.....ADD APple Port INTErface= <i>interface</i> [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}]



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- 34-27 .....ADD APPlE ROUte=*network* POrt=*port* [{NEXThop=*network:node*|CIRCUit=*circuit*|DLCI=*dLCI*}]  
[HOPs=*hopcount*]
- 34-28 .....ADD APPlE ROUTEfilter=*filter-id* [ENTry=*entry*] NETWork=*network-range* [DIRECTION={IN|OUT}]  
[LOG={YES|NO|ON|OFF}] ACTION={DENY|ALLOW}
- 34-29 .....ADD APPlE ZONE=*zone-name* POrt=*port* [DEFAULT]
- 34-30 .....ADD APPlE ZONEfilter=*filter-id* [ENTry=*entry*] ZONE=*zone-name* [LOG={YES|NO|ON|OFF}]  
ACTION={DENY|ALLOW}
- 26-47 .....ADD BGP AGGRegate=*prefix*/0..32 [MASK=*mask*] [SUMmary={NO|YES}] [ROUTEMap=*routemap*]
- 26-49 .....ADD BGP CONFEDerationpeer=1..65534
- 26-50 .....ADD BGP IMPort={INTerface|OSPF|RIP|STatic} [ROUTEMap=*routemap*]
- 26-51 .....ADD BGP NETWork=*prefix*/0..32 [MASK=*mask*] [ROUTEMap=*routemap*]
- 26-52 .....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*]
- 26-52 .....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}]
- 26-60 .....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}]
- 22-10 .....ADD BOOTp RELAY=*ipadd* [INTerface=*interface*]
- 15-25 .....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}]
- 15-28 .....ADD BRIDGe GROUp={*groupname*|1..32} [REclustering=0..15]
- 15-29 .....ADD BRIDGe POrt=1..32 INTerface=*interface* [CIRCUit=*circuit*]
- 15-30 .....ADD BRIDGe PROTOcol[=*label*]*index*] {TYPE=*protocolname*|*protocolnumber*} [PRIOrity=*priority*]
- 15-33 .....ADD BRIDGe STation=*macadd* POrt=1..32
- 6-15 .....ADD CFlash DIR=*directory-name*
- 33-12 .....ADD CLNS[=*virtual-router-id*] ADJacency=*nsap-system-id* CIRCUit=*circ-id*  
[ETHernetaddress=*macadd*]
- 33-13 .....ADD CLNS[=*virtual-router-id*] AREa=*nsap-area-address*



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- 33-14 .....ADD CLNS=[*virtual-router-id*] CIRCUit=*circ-id* INTERface=*interface* [IIH pint=1..65535]  
[L1DEFmetricval=1..63] [L1DELMetricval=0..63] [L1EXPmetricval=0..63] [L1ERRmetricval=0..63]  
[L2DEFmetricval=1..63] [L2DELMetricval=0..63] [L2EXPmetricval=0..63] [L2ERRmetricval=0..63]  
[ISIS={ON|OFF|YES|NO|TRUE|FALSE}] [L2Only={ON|OFF|YES|NO|TRUE|FALSE}] [L1Priority=1..127]  
[L2Priority=1..127] [ESIS={ON|OFF|YES|NO|TRUE|FALSE}] [ISConfint=1..65535] [POT=port]  
[VLantag=1..4094]
- 33-17 .....ADD CLNS=[*virtual-router-id*] RA=*nsap-prefix* CIRCUit=*circ-id* SOURCE={NONE|EXPLICIT}  
[ETHERnetaddress=*macadd*] [DEFMetricval=1..63] [DEFMType={INTERNAL|EXTERNAL}]  
[DELMetricval=0..63] [DELMType={INTERNAL|EXTERNAL}] [EXPMetricval=0..63]  
[EXPMType={INTERNAL|EXTERNAL}] [ERRMetricval=0..63] [ERRMType={INTERNAL|EXTERNAL}]
- 36-13 .....ADD DECnet EXclusion=*dntadd*
- 36-14 .....ADD DECnet INclusion=*dntadd*
- 36-15 .....ADD DECnet INTERface=*interface* [COST=1..25]
- 36-16 .....ADD DECnet LPN=*dntadd*
- 31-10 .....ADD DHCP6 INTERface=*interface* POLIcy=*name*
- 31-11 .....ADD DHCP6 KEY=0..65535 [CLlentid=*clientid*] [STRict={TRUE|FALSE}]
- 22-11 .....ADD DHCP OPTion=*number* POLIcy=*name* TYpe={IP|SWItch|VALue|STRING|HexString|NONE}  
VALue=*value* [NAME=*option-name*]
- 31-12 .....ADD DHCP6 POLIcy=*name* [ANTIReplayenabled={TRUE|FALSE}] [DNSServer=*ipv6add* [, *ipv6add*]]  
[DOnainname=*domain-name* [, ...]] [PDLease=*seconds*] [PREference=0..255] [SERVER=*ipv6add*]  
[T1Tlme=*seconds*] [T2Tlme=*seconds*] [REPLAywindowsize={32|64|128|256}]
- 22-13 .....ADD DHCP POLIcy=*name* [ARPTlmeout=*seconds*] [BOOTFilesize=*bootfilesize*]  
[BROADCastaddress=*ipadd*] [COOKleserver=*ipadd*, *ipadd*...] [DNSServer=*ipadd*, *ipadd*...]  
[DOnainname=*string*] [ETHERENcap={ON|OFF}] [EXTENSIonpath=*string*] [File=*string*]  
[HOSName=*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*]  
[T1Tlme=*seconds*] [T2Tlme=*seconds*] [TCPGarbage={ON|OFF}] [TCPKeepalive=*seconds*]  
[TCPTtl=*ttl*] [TIMEOffset=*utc-offset*] [TIMEServer=*ipadd*, *ipadd*...] [TRAILerencap={ON|OFF}]  
[XDISplayservers=*ipadd*, *ipadd*...] [XFONTservers=*ipadd*, *ipadd*...]
- 22-18 .....ADD DHCP RANGE=*name* Address=*macadd* IP=*ipadd* [POLIcy=*name*]
- 31-14 .....ADD DHCP6 RANGE=*name* IP=*ipv6add* CLlentid=*clientid* IAd=*iaid* [INTERface=*interface*]
- 23-42 .....ADD DVMrp INTERface=*interface* [DLC=1..1024] [METric=1..32] [TTLThreshold=1..255]
- 6-16 .....ADD File=*filename* [COMMand=*commandstring*] [SCRipt=*scriptname*] [PERManentredirect]  
[LIMIT=*limit*]
- 45-63 .....ADD FIREwall MONitor=*monitor-id* IP=*ipadd* COpyto=*ip-interface* [APPLYto={PRIVATE|PUBLIC|BOTH}]
- 45-65 .....ADD 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]
- 45-67 .....ADD FIREwall POLIcy=*policy-name* DYnamic=*template*  
{File=*filename.txt*|User={username|ANY|NONE}}
- 45-68 .....ADD FIREwall POLIcy=*policy-name* HTTPFilter=*filename* [DIRECTION={IN|OUT}]
- 45-71 .....ADD FIREwall POLIcy=*policy-name* INTERface=*interface* TYpe={PUBLIC|PRIVATE}  
[METHOD={DYnamic|PASSall}] [TRUStprivate=YES|NO|TRUE|FALSE] [UPNPtype={Lan|Wan}]



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- 45-73 ..... ADD FIREwall POLIcy=*policy-name* LIMitrule=*rule-id* [INTErface=*interface*] [IP=*ipadd*[-*ipadd*]]  
[GBLRemoteip=*ipadd*[-*ipadd*]] [SRCIplimit=0..10000]
- 45-75 ..... ADD FIREwall POLIcy=*policy-name* LISt=*list-name* FIle=*filename* TYpe={IP|Address}
- 45-76 ..... ADD FIREwall POLIcy=*policy-name* NAT={ENAPt|ENHanced|STAndard} GBLINTErface=*interface*  
INTErface=*interface* [GBLIP=*ipadd*[-*ipadd*]] [IP=*ipadd*[-*ipadd*]]
- 45-79 ..... ADD 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*]
- 45-81 ..... ADD 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*]
- 45-95 ..... ADD FIREwall POLIcy=*policy-name* SPAMsources=*filename*
- 45-96 ..... ADD FIREwall POLIcy=*policy-name* UDPPorttimeout=*port* [TIMEout={0..43200|Default}]
- 13-27 ..... ADD FRamerelay=*fr-interface* DLC=*dlci* [COMPression={Default|ON|OFF}]  
[ENCapsulation={Default|IETF|CISCO}] [ENCryption={Default|ON|OFF}]
- 13-28 ..... ADD FRamerelay=*fr-interface* LI=*logical-interface* [TYpe={NBMA|PTP}]
- 29-13 ..... ADD GRE TUNnel REMote=*ipadd* [KEY={*keyval*|NONE}]
- 29-11 ..... ADD GRE=*gre-number* TARget=*ipadd* {INTErface=*interface*|SOURCE=*ipadd* [SMask=*ipadd*]  
[DESTination=*ipadd*] [DMask=*ipadd*]} [ENTRY=*entry-number*]
- 23-43 ..... ADD IGMP FILter=*filter-id* GROupaddress={*ipadd*|*ipadd-ipadd*} [MSGType={QUERY|REPORT|LEAVE}]  
[ACTion={INCLUDE|EXCLUDE}] [ENTRY=1..65535]
- 23-44 ..... ADD IGMP Snooping ROUTERAddress=*ipaddr-list*
- 23-45 ..... ADD IGMP Snooping VLAN={*vlan-name*|1..4094} ROUTERPort=*port-list*
- 21-65 ..... ADD IP ARP=*ipadd* INTErface=*eth-interface* [ETHernet=*macadd*]
- 21-65 ..... ADD IP ARP=*ipadd* INTErface=*fr-interface* DLCI=*dlci*
- 21-65 ..... ADD IP ARP=*ipadd* INTErface=*ppp-interface*
- 21-65 ..... ADD IP ARP=*ipadd* INTErface=*vlan* ETHernet=*macadd* PORT=*port-number*
- 21-65 ..... ADD IP ARP=*ipadd* INTErface=*x25-interface* CIRCUit=*miox-circuit*
- 27-41 ..... ADD IP ASPATHlist=1..99 [ENTRY=1..4294967295] EXCLude=*aspath-reg-exp*
- 27-41 ..... ADD IP ASPATHlist=1..99 [ENTRY=1..4294967295] INCLude=*aspath-reg-exp*
- 27-43 ..... ADD IP COMMunitylist=1..99 [ENTRY=1..4294967295]  
EXCLude={INTERNet|NOExport|NOAdvertise|NOEXPORTSubconfed|*aa:xx*}[,...]
- 27-43 ..... ADD IP COMMunitylist=1..99 [ENTRY=1..4294967295]  
INCLude={INTERNet|NOExport|NOAdvertise|NOEXPORTSubconfed|*aa:xx*}[,...]
- 21-67 ..... ADD IP DNS [DOMain={ANY|*domain-name*}] {INTErface=*interface*|PRIMary=*ipadd*  
[SECOnDary=*ipadd*]}
- 21-69 ..... ADD IP FILter=0..999 ACTion={INCLUDE|EXCLUDE} SOURCE=*ipadd* [TYPE=ROUTing] [ENTRY=1..255]  
[SMask=*ipadd*]
- 21-69 ..... 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]



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- 21-69 .....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]
- 21-69 .....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]
- 21-77 .....ADD IP HELPER DESTINATION=*ipadd* INTERFACE=*interface* PORT=*port-number*
- 21-78 .....ADD IP HOST=*name* IPADDRESS=*ipadd*
- 21-79 .....ADD IP INTERFACE=*interface* IPADDRESS={*ipadd*|DHCP} [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}] [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}] [VLANPRIORITY={0..7|None}]  
 [VLANTAG={1..4094|None}]
- 21-84 .....ADD IP LOCAL=1..15 IPADDRESS=*ipadd* [FILTER={0..999|None}] [GRE={0..100|None}]  
 [POLICYfilter={0..999|None}] [PRIORITYfilter={0..999|None}]
- 21-85 .....ADD IP NAT IP=*ipadd* [MASK=*ipadd*] [GBLIPADDRESS=*ipadd*] [GBLMASK=*ipadd*] [GBLPORT=*port*]  
 [GBLINTERFACE=*interface*] [PORT=*port*]  
 [PROTOCOL={*protocol*|ALL|EGP|GRE|ICMP|OSPF|SA|TCP|UDP}]
- 27-45 .....ADD IP PREFIXLIST=*name* ENTRY=1..65535 [ACTION={MATCH|NOMATCH}] [MASKLENGTH=*range*]  
 [PREFIX=*ipadd*]
- 24-7 .....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}]
- 24-10 .....ADD IP RIP REDISTRIBUTE PROTOCOL=BGP [LIMIT=1..500] [METRIC=0..16] [ROUTEMAP=*routermap*]  
 [SUBNET={ON|OFF|YES|NO|TRUE|FALSE}]
- 27-47 .....ADD IP ROUTE FILTER[=*filter-id*] IP=*ipadd* MASK=*ipadd* ACTION={INCLUDE|EXCLUDE}  
 [DIRECTION={RECEIVE|SEND|BOTH}] [INTERFACE=*interface*] [NEXTHop=*ipadd*] [POLICY=0..7]  
 [PROTOCOL={ANY|OSPF|RIP}]
- 21-91 .....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]
- 21-88 .....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]
- 27-50 .....ADD IP ROUTEMAP=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}]
- 27-50 .....ADD IP ROUTEMAP=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH  
 COMMUNITY=1..99 [EXACT={NO|YES}]
- 27-50 .....ADD IP ROUTEMAP=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH  
 METRIC=0..4294967295[-0..4294967295]
- 27-50 .....ADD IP ROUTEMAP=*routermap* ENTRY=1..4294967295 [ACTION={INCLUDE|EXCLUDE}] MATCH  
 ORIGIN={EGP|IGP|INCOMPLETE}





## Page Command

- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
PREFIXList=*prefixlist-name*
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
ROUTESource=*prefixlist-name*
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
ROUTEType={INTRA|INTER|TYPE1|TYPE2|OTHER}
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
ASPath=1..99
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
INTERface=*interface*
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
NEXTHop=*ipadd*
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] Match  
TAG=1..65535
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] SET  
TAG=1..65535
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] MATCH  
MED=0..4294967295
- 27-51 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
COMMunity={NOExport|NOAdvertise|NOEXPORTSubconfed|*aa:xx*[,...]} [ADD={NO|YES}]
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
ASPath={1..65534[,...]}
- 27-51 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET BGPDampid=1..100
- 27-51 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
LOCALpref=0..4294967295
- 27-51 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
MED={0..4294967295|REMOVE}
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
METric=0..4294967295
- 27-51 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET  
ORIGin={IGP|EGP|INCOmplete}
- 27-50 .....ADD IP ROUTEMap=*routermap* ENTry=1..4294967295 [ACtion=INCLude] SET TYPE={1|2}
- 21-93 .....ADD IP SA=*sa-id* INTERface=*interface*
- 24-11 .....ADD IP TRusted=*ipadd*
- 30-37 .....ADD IPV6 FILTER=*filter-id* SOURCE=*ipv6add/prefix-length*  
[ACtion={INCLude|EXCLude}]PRIOrity=P0..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}]
- 30-42 .....ADD IPV6 HOST=*name* IPAddress=*ipv6add* [INTERface=*interface*]
- 30-43 .....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]
- 30-46 .....ADD IPV6 ND=*ipv6add* INTERface=*interface* ETHernet=*macadd* [ISRouter={YES|NO}]  
[Port=*port-number*]
- 30-47 .....ADD IPV6 PREFIX=*ipv6add/prefix-length* INTERface=*interface* [AUTOnomous={YES|NO}]  
[ONlink={YES|NO}] [PREferred=1..4294967295|INFinite] [VALid=1..4294967295|INFinite]
- 30-48 .....ADD IPV6 RIP INTERface=*interface* POIsonreverse={ON|OFF|True|False}



## Page Command

- 30-49 .....ADD IPV6 ROUte=*ipv6add/prefix-length* INTeRface=*interface* [NEXThop=*ipv6add*] [METric=1..16]  
[PREFeRence=0..65535]
- 30-36 .....ADD IPV6 6TO4 IP=*ipv4add*
- 30-51 .....ADD IPV6 TUNnel LOcal=*ipv4add* TArget=*ipv4add* [INTeRface=*tunnel-interface*] [IPaddress=*ipv6add*]
- 35-31 .....ADD 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}]
- 35-35 .....ADD IPX EXclusion=*network[:station]*
- 35-36 .....ADD IPX INclusion=*network[:station]*
- 35-37 .....ADD IPX RIP=*filter-number* NETwork=*network* ACtion={Include|Exclude} [ENTRy=*entry-number*]
- 35-38 .....ADD IPX ROUte=*network* CIRCUit=*circuit* NEXthop=*network:station* [Hops=1..15] [COST=1..999]
- 35-39 .....ADD IPX SAP=*filter-number* SERvice=*service* [TYPE=*service-type*] ACtion={Include|Exclude}  
[ENTRy=*entry-number*]
- 35-40 .....ADD IPX SERvice=*service* ADdress=*network:station:socket* TYPE=*service-type* CIRCUit=*circuit*  
[HOPS=1..15]
- 10-62 .....ADD 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}]
- 10-68 .....ADD ISDN CLIList=0..99 NUMber=*number*
- 10-68 .....ADD ISDN DOmainname=*domain-name*
- 10-69 .....ADD LAPD=*interface* TEI=*tei...*
- 10-69 .....ADD LAPD=*interface* XSPid=*spid-index*
- 10-70 .....ADD LAPD=*interface* XTEI=*tei*
- 50-21 .....ADD LOADBalancer RESource=*resourcename* IP=*ipadd* PORT=0..65535  
[RESPool=*resourcepoolname*] [WEIght=0..4294967295]
- 50-23 .....ADD LOADBalancer RESPool=*resourcepoolname* [FAIllast={YES|NO}]  
[SELeCtmethod={ROundrobin|WLEastconnect|WLOttery|FAsTestresponse}]
- 50-24 .....ADD 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}]
- 50-27 .....ADD LOADBalanceR VIRTualbalancer=*virtualbalancename* HTTPErrorcode=*httperrorcodelist*



## Page Command

- 59-14 .....ADD LOG OUTput={Temporary|Permanent|*output-id*} [ACtion={Process|Ignore}] [ALL]  
[DATE={*op*|dd-mmm-yyyy}] [DEvIce={*op*|device}] [File={*op*|filename}] [FILter=*filter-id*]  
[MASK=*ipadd*] [MSGtext={*op*|string}] [MODule={*op*|module-id}] [ORIGin=*ipadd*]  
[REfereNce={*op*|string}] [SEv erity={*op*|0..7}] [SOu rceline={*op*|line}] [SUBType={*op*|subtype-id}]  
[Tlme={*op*|hh:mm:ss}] [TYpe={*op*|type-id}]
- 59-17 .....ADD LOG RECeive={*ipadd*|ANY} [ALLOw={False|NO|OFF|ON|True|YES}] [MASK=*ipadd*]  
[PASSword={*password*|NONE}] [PROTOcol={ALL|BOTH|NEW|OLD|SYSlog}]
- 19-19 .....ADD 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}]
- 19-22 .....ADD 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}]
- 19-24 .....ADD L2TP PASSword={*password*|NONE} [IP={*ipadd*|*ipadd-ipadd*}]
- 19-25 .....ADD L2TP USer={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}]
- 12-40 .....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}]
- 56-8 .....ADD NTP PEer=*ipadd*
- 25-28 .....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}]
- 25-30 .....ADD OSPF HOst=*ipadd* [METric=0..65535]
- 25-31 .....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}]  
[PASSIve={ON|OFF|YES|NO|True|False}] [PASSword={NONE|password}]  
[POLLIInterval=1..2147483647] [PRIOrity=0..255] [RXmtinterval=1..3600]  
[TRansitdelay=1..3600] [Vlruallink=*router-id*]
- 25-35 .....ADD OSPF MD5key=key ID=1..255 INTERface=*interface*
- 25-36 .....ADD OSPF NEIghbour=*ipadd* PRIOrity=0..255
- 25-37 .....ADD OSPF RANge=*ipadd* AREa={BACKbone|area-number} [MASK=*ipadd*]  
[EFFect={ADVertise|DONotadvertise}]
- 25-38 .....ADD OSPF REDistribute PROTOcol={BGP|INTERface|RIP|STAtic} [LIMit=1..4000]  
[METric={0..16777214|ORiginal}] [ROUTEMap=*routermap*]  
[SUBNET={ON|OFF|YES|NO|True|False}] [TAG={1..65535|ORiginal}] [TYpe={1|2|ORiginal}]
- 25-40 .....ADD OSPF STUB=*ipadd* MASK=*ipadd* [METric=0..65535]
- 25-41 .....ADD OSPF SUMM aryaddress=*ipadd* MASK=*ipadd* [ADVertise={ON|OFF|YES|NO|True|False}]  
[TAG=0..65535]
- 63-5 .....ADD PERM=*perm-name* Lport=*lport* Rport=*rport* IP=*ipadd*
- 23-46 .....ADD PIM BSRCandidate [PREfereNce=0..255] [HAShmasklength=0..32]  
[BSMinterval={10..15000|DEfAult}] [INTERface=*interface*]
- 32-24 .....ADD PIM6 BSRCandidate [SCOpe=SITE|GLobal|ALL] [PREfereNce=0..255]
- 23-47 .....ADD PIM INTERface=*interface* [DLCi=1..1024] [DRPriority=0..4294967295]  
[ELectby={DRPriority|IPaddress}] [HELlointerval={10..15000|DEfAult|65535}]  
[MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 32-25 .....ADD PIM6 INTERface=*interface* [DRPriority=0..4294967295] [ELectby={DRPriority|IPaddress}]  
[HELlointerval={10..15000|DEfAult|65535}] [MODE={Dense|Sparse}] [SRCapable={Yes|No}]





## Page Command

- 23-49 .....ADD PIM RPCandidate[=*rp-address*] GROup=*group-address* [ADVinterval={10..15000|Default}]  
[INTerface=*interface*] [MASK=*ipaddress*] [PRIOrity=0..255]
- 32-26 .....ADD PIM6 RPCandidate[=*rp-address*] GROup=*ipv6address* [/prefixlength] [PRIOrity=0...255]
- 53-9 .....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]
- 48-15 .....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*]
- 48-17 .....ADD PKI CRL=*name* LOCation={*url*|*localfile*} [PASSword=*password*]  
[PROXYAddress={*hostname*|*ipadd*}] [PROXYPort=1..65535] [USERname=*username*]
- 48-18 .....ADD PKI LDaprepository=*name* LOCation=*ldap-url* [PASSword=*password*] [USERname=*username*]
- 14-55 .....ADD PPP ACSERVICE=*service-name* TEMPLATE=*ppp-template* [ACRADIUS={OFF|ON}]  
[MAXSESSIONS=1..512] [ACINTerface={NONE|*interface*}]
- 14-51 .....ADD 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*]  
[STACCHECK={LCB|SEQUENCE}] [TERMINATE={value|CONTINUOUS}]  
[TYPE={DEMAND|PRIMARY|SECONDARY}]
- 40-30 .....ADD RADIUS SERVER=*ipadd* SEcret=*secret* [PORT=*port-number*] [ACCPort=*port-number*]  
[LOCal={NONE|1..15}]
- 47-48 .....ADD SA=*sa-id* MEMber={LOCAL|REMote} IPaddress=*ipadd* MASK=*ipadd*
- 57-8 .....ADD SScript=*filename* TEXT=*text* [LIne=*line*]
- 54-25 .....ADD SNmp COMMunity=*name* [TRAPhost=*ipadd*] [MANager={*ipadd*|prefix}] [V1traphost=*ipadd*]  
[V2ctraphost=*ipadd*]
- 54-27 .....ADD SNmp GROup=*group-name* SECuritylevel={AUTHnopriv|NOAuthnopriv|AUTHPRiv}  
[READview=*view-name*] [WRITEview=*view-name*] [NOTifyview=*view-name*]
- 54-28 .....ADD SNmp TARgetaddr=*address-name* IP=*target-ipadd* [UDP=*udp-port*] PARams=*params-name*
- 54-29 .....ADD SNmp TARGETParams=*params-name* SECuritylevel={NOAuthnopriv|AUTHnopriv|AUTHPRiv}  
USer=*user-name*
- 54-30 .....ADD SNmp USer=*user-name* [GROup=*group-name*] [AUTHprotocol={NONE|MD5|SHA}]  
[AUTHPassword=*password*] [PRIVprotocol={NONE|DES}] [PRIVPassword=*password*]
- 54-32 .....ADD SNmp VIEW=*view-name* {OID=*oid-tree*|MIB=*mib-name*} [TYpe={INCLude|EXCLude}]
- 38-84 .....ADD SQOS INTerface=*interface* DAR=*id-list*
- 38-85 .....ADD SQOS POLIcy=0..9999 TRAfficclass=*id-list*
- 38-86 .....ADD SQOS TRAfficclass=0..9999 CLASSifier=*id-list*
- 38-87 .....ADD SQOS TRAfficclass=0..9999 DAR=*id-list*
- 38-88 .....ADD SQOS TRAfficclass=0..9999 SUBClass=*id-list*
- 43-10 .....ADD SSH USER=*username* {PASSword=*password*|KEYid=*key-id*} [IPaddress={*ipadd*|*ipv6add*}]  
[MASK=*mask*]
- 62-5 .....ADD STream=*stream-name* Port=*port* [DTR]
- 16-5 .....ADD STT=*sttname* LSYN=*localsyn* RSYN=0..7 IP=*ipadd* [DATALEN=*maxlength*]
- 40-31 .....ADD TACacs SERVER=*ipadd*
- 40-32 .....ADD TACPlus SERVer=*ipaddress* [Key=*key*] [LOCAl={NONE|1..15}] [PORT=*port*]  
[SINGLEconnection={Yes|No}] [TIMEOUT=1..10]
- 11-8 .....ADD TDM GROup=*groupname* SLOTS=*slotlist*
- 17-17 .....ADD TPAD=*name* ASYN=*port-number*



## Page Command

58-8 ..... ADD TRIGger=*trigger-id* SCript=*filename...* [NUMber=*index*]

40-36 ..... ADD USEr RSO IP=*ipadd* [MASK=*ipadd*]

40-36 ..... ADD USEr RSO IP=*ipadd*[-*ipadd*]

40-36 ..... ADD USEr RSO IP=*ipv6add*[/*prefix-length*]

40-36 ..... ADD USEr RSO IP=*ipv6add*[-*ipv6add*]

40-33 ..... 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}]  
 [TElnet={Yes|No}]

15-34 ..... ADD VLAN={*vlan-name*|1..4094} BRIDge [DEVICELimit={NONE|1..250}]  
 [AGEingtimer={NONE|0..10000001}]

8-24 ..... ADD VLAN={*vlan-name*|1..4094} Port={*port-list*|ALL} [FRAMe={TAGged|UNTAGged}]

52-12 ..... ADD VRRP=*vr-identifier* IPAddress=*ipadd*

52-13 ..... ADD VRRP=*vr-identifier* MONItoredinterface=*monitored-interface* [Newpriority=1..254]

51-17 ..... ADD WANLB HEALthcheck[=1..3] Host=*hostaddress*

51-18 ..... ADD WANLB RESource=*interface* [HEALthchecksipaddress=*ipadd*]  
 [WEIght={0..10000000|AUTOMatic|PERFectautomatic}]

12-43 ..... ADD X25C HUNTgroup=*huntname* FORward=*ipadd*

12-44 ..... ADD X25C ROUTe=*dteaddress* IPAddress=*ipadd* [INDex=*route-index*]

12-42 ..... ADD X25C=x25-interface DTEaddress=*dteaddress*

12-45 ..... 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]

6-17 ..... CLear CFlash

6-17 ..... CLear FLash TOTAlly

6-18 ..... CLear NVS TOTAlly

4-15 ..... CLear SUMMertime

4-16 ..... CLear TIMEZone

60-16 ..... Connect ASYn=*asyn-number*

9-26 ..... Connect ASYn=*asyn-number*

60-16 ..... Connect service-name

6-19 ..... COpy [device:]*src-filename.ext* [device:]*dest-filename.ext*

26-65 ..... CREate BGP DAMping PARAmeterset=1..100 [DESCRiption=*description*]  
 [SUPpression={DEFAult|1..20000}] [REUse={DEFAult|1..20000}] [HALflife={DEFAult|1..45}]  
 [MAXhold={DEFAult|1..8}]

37-5 ..... CREate 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|GMp|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}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]



## Page Command

- 37-4 .....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={*dcli-range*|ANY}] [PPPIIndex=0..1023] [PPPProtocolid={*ppp-protocol-id*|IP|IPv6|ANY}] [PROToocol={*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|ECHO|Reply|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}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]
- 37-4 .....CREate CLASSifier=1..9999 [IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}] [VLANPriority={*priority-list*|ANY}]
- 5-23 .....CREate CONfig=*filename* [SET]
- 31-15 .....CREate DHCP6 POLIcy=*name* [INHerit=*name*]
- 22-19 .....CREate DHCP POLIcy=*name* LEASEtime={*lease-time*|INFinity} [INHerit=*name*]
- 22-20 .....CREate DHCP RANGE=*name* IP=*ipadd* NUMber=*number* POLIcy=*name* [GATEWay=*ipadd*] [PRObe={ARP|ICMP}]
- 31-16 .....CREate DHCP6 RANGE=*name* IP=*ipv6add*[-*ipv6add*] POLIcy=*name* [TYPe={NORMAl|TEMPorary|PD}]
- 41-20 .....CREate ENCo KEY=*key-id* TYPe={AES128|AES192|AES256|DES|3DES2key|3DESInner|GENeral|RSA} [DESCRiption=*description*] [FIle=*filename*] [FORmat={HEX|NIQ|SSH}] [IPaddress=*ipadd*] [LENGth=*length*] [MODUle=*module-id*] [{RANDom|VALue=*value*}]
- 6-20 .....CREate FIle=*filename* [FORCE] [COMMand=*commandstring*] [SCRipt=*scriptname*] [PERManentredirect] [LIMIT=*limit*]
- 45-97 .....CREate FIREwall POLIcy=*policy-name*
- 45-98 .....CREate FIREwall POLIcy=*policy-name* DYnamic=*template*
- 13-29 .....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*] [RECOverytime=1..4294967295]
- 28-27 .....CREate H323 ENTry ENGIne=*engine* HOSTip=*ipaddr* PHonenumber=*number* [PORT=*tcpport*]
- 28-25 .....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]
- 23-51 .....CREate IGMP FILTer=*filter-id*
- 21-94 .....CREate IP POOL=*pool-name* IP=*ipadd*[-*ipadd*]
- 47-49 .....CREate IPSec BUNDlespecification=*bundlespecification-id* KEYmanagement={ISakmp|MANual} STRING=" *bundle-string*" [EXPIRYKbytes=1..4193280] [EXPIRYSeconds=300..31449600]



## Page Command

- 47-51 ..... **CREate IPsec POLicy**=*name* **INTerface**=*interface* **ACtion**=**{DENy|IPsec|PERmit}** **[IPVersion={4|6}]**  
**[BUNDlespecification=*bundlespecification-id*]** **[DFBit={SEt|COpy|CLear}]** **[GROup={0|1|2}]**  
**[ICMptytype={*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}]**  
**[USEPFKey={True|False}]**
- 47-59 ..... **CREate IPsec SASpecification**=*spec-id* **KEYmanagement={ISAkmp|MANual}**  
**PROTOcol={AH|Comp|ESp}** **[ANTIReplayenabled={True|False}]** **[COMPalg=LZS]**  
**[ENCAlg={3DES2key|3DESOuter|3DESInner|DES|AES128|AES192|AES256|NULI}]**  
**[ENCKey=*key-id*]** **[HASHAlg={DESMac|MD5|NULI|SHA}]** **[HASHKey=*key-id*]** **[INSPI=*spi*]**  
**[MODE={Transport|TUnnel}]** **[OUTSPI=*spi*]** **[REPLAywindowsize={32|64|128|256}]**
- 30-52 ..... **CREate IPV6 INTerface**=*interface* **[DUPtrans=1..16]** **[METRic=1..16]** **[RETRans=0..4294967295]**
- 47-62 ..... **CREate ISAkmp POLicy**=*name* **PEer={*ipv4add*|*ipv6add*|ANY}**  
**[AUTHType={PREshared|RSAEncr|RSASig}]** **[DELETedelay=0..30]**  
**[DHExponentlength=160..1023]**  
**[ENCAlg={3DES2key|3DESInner|3DESOuter|DES|AES128|AES192|AES256}]**  
**[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*}]**  
**[RETRYKEattempts={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}]**
- 12-46 ..... **CREate 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]**
- 59-19 ..... **CREate 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*}]**
- 61-10 ..... **CREate LPD**=*queue-name* **ASYN=port** **[Banner={ON|OFF}]** **[Insertff={ON|OFF}]** **[ExpandIf={ON|OFF}]**
- 48-19 ..... **CREate PKI CERTificate**=*name* **KEYpair=0..65535** **SERialnumber=0..4294967295**  
**[FORMat=DER|PEM|BASE64]** **[SubjEct=*dist-name*]**
- 48-20 ..... **CREate PKI ENRollmentrequest**=*name* **KEYpair=*key-id*** **[FORMat={DER|PEM|BASE64}]**  
**[LOCation={*domainname*|*ipadd*}]** **[PROTOcol={CMP|MANual}]** **[REFerencenumber=*refnum*]**  
**[SECretvalue=*secretvalue*]** **[TYpe={PKCS10|PKIX}]**



## Page Command

- 48-21 .....CREate PKI KEYUpdaterequest=*name* CERTificate=*name* KEYpair=0..65535  
[LOCation={*domainname*|*ipadd*}]
- 14-64 .....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}]
- 14-57 .....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*]
- 39-9 .....CREate RSVP PROXY=*name* TYPE=PATH PATH=*ipadd[/port]* [PMask=*ipadd*] TSPEC=*tspec*  
[TIMEout=10..1800] SSession=*protocol,ipadd[/port[-port]]* [SMask=*ipadd*]
- 39-9 .....CREate RSVP PROXY=*name* TYPE=RESV INTERface=*interface* STYLE={WF|SE|FF} FLOWspec=*flowspec*  
SSession=*protocol,ipadd[/port[-port]]* [SMask=*ipadd*]
- 47-70 .....CREate SA=*sa-id* ENCKEY=*key-id* SPI=*spi* [ENCalg={DES|3DES2key|3DESInner}]  
[DIRECTION={IN|OUT|BOTH}]
- 60-17 .....CREate SERvice=*service-name* DEScription="*description*" TYPE={Interactive|TELBin|Telnet}  
[IPaddress=*ipadd*] [VISible={ON|OFF}]
- 28-28 .....CREate 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*}]
- 54-33 .....CREate SNmp COMMunity=*name* [ACCess={Read|Write}] [TRAPhost=*ipadd*]  
[MANager=*ipadd[/prefix]*] [OPen={ON|OFF|YES|NO|True|False}] [V1traphost=*ipadd*]  
[V2ctrphost=*ipadd*]





## Page Command

- 38-89 ..... **CREate 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]
- 38-91 ..... **CREate SQOS DSCPMaP**=*id-list* [DESCRiption=*description*]
- 38-92 ..... **CREate 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}]
- 38-95 ..... **CREate 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|USEDscpmap|NONE}] [REMARKVlanpri={0..7|NONE}] [SYSTEMTraffic={5..50}] [VIRTbw={*rate*[Kbps|Mbps|Gbps]|NONE}] [WEIGhtscheduler={WRr|DWrr}]
- 38-98 ..... **CREate 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]
- 38-100 ..... **CREate 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|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}]
- 49-12 ..... **CREate STAR**=*entity-id* MODe={MASter|SLAve|STAndby} ENCAlgorithm={DES|3DES2key|3DESInner}
- 11-9 ..... **CREate TDM GROUp**=*groupname* INTERface=*interface* {SLOTs=*slotlist*|UNStructured}
- 17-18 ..... **CREate TPAD**=*name* OVER=x25-*interface* [AUTODIAL={YES|NO}] [AUTODISconnecttime=0..65535] [AUTONUA=*nua*] [AUTONU=*nui*] [AUTONNuiconversion={YES|NO}] [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}]
- 17-18 ..... **CREate 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}]
- 58-9 ..... **CREate 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}]
- 58-9 ..... **CREate TRIGger**=*trigger-id* FIREwall={ALL|DOSattack|FRAGattack|HOSTscan|PORTscan|SESSION|SIPAutomax|SMTPATTACK|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}] [SCript=*filename...*] [STATe={ENABled|DisABled}] [TEST={YES|NO|ON|OFF|True|False}]
- 58-9 ..... **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=*dLCi*] [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

- 58-9 .....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}]
- 58-9 .....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}]
- 58-9 .....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}]
- 58-9 .....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}]
- 58-9 .....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}]
- 58-10 .....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}]
- 8-26 .....CREate VLAN=*vlan-name* VID=2..4094
- 52-14 .....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]
- 12-50 .....CREate X25C HUNTgroup=*huntname* IPaddress=*ipadd* DTEaddress=*dteadd* [FORwardtime=1..360] [REconnecttime=1..360]
- 12-48 .....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] [WInow={ON|OFF}]
- 12-51 .....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}]
- 18-22 .....DEACTivate ACC CALL=*name*
- 10-71 .....DEACTivate ISDN CALL={acnum|*name*}
- 19-28 .....DEACTivate L2TP CALL={*name*|1..65535}
- 12-53 .....DEACTivate MIOX=x25t-interface CIRCuit=*circuit-name* [USer={APPLE|IP|IPX|PPP}]
- 57-9 .....DEACTivate SCRIPT=*filename*
- 18-23 .....DELeTe ACC CALL=*name* [ASyn=*asyn-number*]
- 18-23 .....DELeTe ACC DOrainname[=*domain-name*]
- 18-24 .....DELeTe ACC SCRIPT=*script-name* [LIne=*line-number*]
- 2-13 .....DELeTe ALLas=*name*
- 34-31 .....DELeTe APPlE CIRCuit=*circuit* PORT=*port*
- 34-32 .....DELeTe APPlE DLCi=*dlci* PORT=*port*
- 34-33 .....DELeTe APPlE PACKETFilter=*filter-id* [ENTry=*entry*]
- 34-33 .....DELeTe APPlE PORT=*port*
- 34-34 .....DELeTe APPlE ROUTe=*network*



## Page Command

34-34	.....	DELeTe APPlE ROUTEfilter= <i>filter-id</i> [ENTry= <i>entry</i> ]
34-35	.....	DELeTe APPlE ZONE= <i>zone-name</i> PORT= <i>port</i>
34-36	.....	DELeTe APPlE ZONEFilter= <i>filter-id</i> [ENTry= <i>entry</i> ]
26-67	.....	DELeTe BGP AGGreate= <i>prefix</i> [MASK= <i>ipadd</i> ]
26-68	.....	DELeTe BGP CONFEDerationpeer=1..65534
26-68	.....	DELeTe BGP IMPort={INTERface OSPF RIP STATic}
26-69	.....	DELeTe BGP NETwork= <i>prefix</i> [MASK= <i>ipadd</i> ]
26-69	.....	DELeTe BGP PEer= <i>ipadd</i>
26-70	.....	DELeTe BGP PEERTemplate=1..30
22-21	.....	DELeTe BOOTp RELAy= <i>ipadd</i> [INTERface= <i>interface</i> ]
15-35	.....	DELeTe BRIDge FILter=1..99 [ENTry= <i>entry</i> ]
15-35	.....	DELeTe BRIDge GROup={= <i>groupname</i>  1..32}
15-36	.....	DELeTe BRIDge PORT=1..32
15-36	.....	DELeTe BRIDge PROTOcol={= <i>protocolname</i>   <i>index</i> }
15-37	.....	DELeTe BRIDge STation= <i>macadd</i> PORT=1..32
6-21	.....	DELeTe CFlash DIR= <i>directory-name</i> [RECURSE={True False}]
33-18	.....	DELeTe CLNS[= <i>virtual-router-id</i> ] ADJacency= <i>nsap-system-id</i>
33-19	.....	DELeTe CLNS[= <i>virtual-router-id</i> ] AREa= <i>nsap-area-address</i>
33-19	.....	DELeTe CLNS[= <i>virtual-router-id</i> ] CIRCuit= <i>circ-id</i>
33-20	.....	DELeTe CLNS[= <i>virtual-router-id</i> ] CIRCuit= <i>circ-id</i> RA= <i>nsap-prefix</i>
36-17	.....	DELeTe DECnet EXclusion={ <i>dntadd</i>  ALL}
36-18	.....	DELeTe DECnet INclusion={ <i>dntadd</i>  ALL}
36-19	.....	DELeTe DECnet INTERface= <i>interface</i>
36-20	.....	DELeTe DECnet LPN={ <i>dntadd</i>  ALL}
31-17	.....	DELeTe DHCP6 INTERface= <i>interface</i>
31-17	.....	DELeTe DHCP6 KEY=[0..65535]
22-22	.....	DELeTe DHCP OPTion= <i>number</i> POLIcy= <i>name</i>
22-23	.....	DELeTe DHCP POLIcy= <i>name</i> [ARPTImeout] [BOOTFilesize] [BROADcastaddress] [COOKIeserver] [DNSServer] [Domainname] [ETHERENcap] [EXTENSIONpath] [File] [HOSTname] [IMPRESserver] [INTMTu] [IPForwarding] [IPMTU] [IPPLateau] [IPTIMEout] [IPTTL] [LOGServer] [LPRServer] [MASKDiscovery] [MASKSupplier] [MERITdumpfile] [NAMEserver] [NBDDservers] [NBNAmeservers] [NBNOdetype] [NBSCOpe] [NISDomain] [NIServers] [NTPServers] [POLICYFiltering] [RESOURceserver] [ROOTPath] [ROUTer] [ROUTERDiscovery] [ROUTERSolicit] [SERVER] [SERVERName] [SOURcerouting] [STATicroute] [SUBLOcal] [SUBNetmask] [SWAPServer] [T1TIme] [T2TIme] [TCPGarbage] [TCPKeepalive] [TCPTtl] [TIMEOffset] [TIMEServer] [TRAILerencap] [XDISplayservers] [XFONTservers]
31-18	.....	DELeTe DHCP6 POLIcy= <i>name</i> [DNSServer] [Domainname] [PDLease] [PREference] [SERVER] [T1TIme] [T2TIme]
22-27	.....	DELeTe DHCP RANGE= <i>name</i> IP= <i>ipadd</i>
31-19	.....	DELeTe DHCP6 RANGE= <i>name</i> IP=ip6add
23-52	.....	DELeTe DVMrp INTERface= <i>interface</i> [DLC=1..1024]
6-22	.....	DELeTe File= <i>filename</i>
45-98	.....	DELeTe FIREwall MONitor= <i>monitor-id</i>
45-99	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> APPRule= <i>app-rule-id</i>
45-100	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> DYnamic= <i>template</i> {File= <i>filename.txt</i>  USer={ <i>username</i>  ANY NONE}}
45-101	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> HTTPFilter= <i>filename</i> [Direction={IN OUT}]
45-102	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> INTERface= <i>interface</i>
45-103	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> LIMitrule= <i>rule-id</i>
45-104	.....	DELeTe FIREwall POLIcy= <i>policy-name</i> LISt= <i>list-name</i>



## Page Command

- 45-105 .....DELEte FIREwall POLIcy=*policy-name* NAT={ENAPt|ENHanced|STAndard} INTERface=*interface*  
GBLIInterface=*interface* [IP=*ipadd*]
- 45-107 .....DELEte FIREwall POLIcy=*policy-name* PROXY={HTTP|SMTP} INTERface=*interface*  
GBLIInterface=*interface* DIrection={IN|OUT|BOTH} [IP=*ipadd*]
- 45-108 .....DELEte FIREwall POLIcy=*policy-name* RUle=*rule-id*
- 45-109 .....DELEte FIREwall POLIcy=*policy-name* SPAMsources=*filename*
- 45-110 .....DELEte FIREwall POLIcy=*policy-name* UDPPorttimeout=*port*
- 45-110 .....DELEte FIREwall SEssion={*session-number*|ALL}
- 13-32 .....DELEte FRamerelay=*fr-interface* DLC=*dlci*
- 13-32 .....DELEte FRamerelay=*fr-interface* LI=*logical-interface*
- 29-14 .....DELEte GRE TUNnel REMote=*ipadd*
- 29-14 .....DELEte GRE=*gre-number* ENTry={*entry-number*|ALL}
- 23-53 .....DELEte IGMP FILTer=*filter-id* ENTry={1..65535|ALL}
- 23-53 .....DELEte IGMPsNooping ROUTERAddress=*ipaddr-list*
- 23-54 .....DELEte IGMPsNooping vlan={*vlan-name*|1..4094} routerport=*port-list*
- 5-24 .....DELEte INSTall={TEMPorary|PREFerred|DEFault}
- 21-94 .....DELEte IP ARP={*ipadd*|ALLDynamic}
- 27-57 .....DELEte IP ASPATHlist=1..99 [ENTry=1..4294967295]
- 27-58 .....DELEte IP COMMunitylist=1..99 [ENTry=1..4294967295]
- 21-95 .....DELEte IP DNS [DOMain={ANY|*domain-name*}]
- 21-96 .....DELEte IP FILTer=0..999 ENTry={*entry-number*|ALL}
- 21-97 .....DELEte IP HELper DESTination=*ipadd* INTERface=*interface* PORT=*port-number*
- 21-98 .....DELEte IP HOST=*name*
- 21-99 .....DELEte IP INTERface=*interface*
- 21-100 .....DELEte IP LOCAl=1..15
- 21-101 .....DELEte IP NAT IP=*ipadd* GLBIAddress=*ipadd* [MASK=*ipadd*] [GBLMask=*ipadd*] [GBLPort=*port*]  
[PORT=*port*] [PROTOcol={*protocol*|ALL|EGP|GRE|ICmp|OSPF|SA|TCp|UDp}]
- 21-101 .....DELEte IP NAT IP=*ipadd* MASK=*ipadd* GBLInterface=*interface* [GBLMask=*ipadd*] [GBLPort=*port*]  
[PORT=*port*] [PROTOcol={*protocol*|ALL|EGP|GRE|ICmp|OSPF|SA|TCp|UDp}]
- 27-58 .....DELEte IP PREFIXList[=*name*] [ENTry=1..65535]
- 24-12 .....DELEte IP RIP INTERface=*interface* [CIRCuit=*miox-circuit*] [DLCi=*dlci*] [IP=*ipadd*]
- 24-13 .....DELEte IP RIP REDistribute PROTOcol=BGP
- 27-59 .....DELEte IP ROUTe FILTer=1..100
- 21-104 .....DELEte IP ROUTe TEMPlate=*name*
- 21-103 .....DELEte IP ROUTe=*ipadd* MASK=*ipadd* INTERface=*interface* NEXThop=*ipadd*
- 27-60 .....DELEte IP ROUTEMap=*routemap*
- 27-60 .....DELEte IP ROUTEMap=*routemap* ENTry=1..4294967295
- 27-60 .....DELEte IP ROUTEMap=*routemap* ENTry=1..4294967295 MATch={ASPath|COMMunity|INTERface|  
MED|METRic|NEXThop|ORIGin|PREFIXList|ROUTEsource|ROUTEType|TAG}
- 27-60 .....DELEte IP ROUTEMap=*routemap* ENTry=1..4294967295 SET={ASPath|COMMunity|LOCAl|pref|  
MED|METRic|ORIGin|TAG|TYpe}
- 21-105 .....DELEte IP SA=*sa-id* INTERface=*interface*
- 24-13 .....DELEte IP TRusted=*ipadd*
- 30-53 .....DELEte IPV6 FILTer=*filter-id* ENTry={*entry-number*|ALL}
- 30-54 .....DELEte IPV6 HOST=*name*
- 30-54 .....DELEte IPV6 INTERface=*interface* IPAddress=*ipv6add*
- 30-55 .....DELEte IPV6 ND=*ipv6add* INTERface=*interface*
- 30-56 .....DELEte IPV6 PREFIX=*ipv6add/prefix-length* INTERface=*interface*
- 30-57 .....DELEte IPV6 RIP INTERface=*interface*



## Page Command

30-58	.....	DELeTe IPV6 ROUte= <i>ipv6add</i> INTeRface= <i>interface</i> NEXThop= <i>ipv6add</i>
30-53	.....	DELeTe IPV6 6TO4 IP= <i>ipv4add</i>
30-59	.....	DELeTe IPV6 TUNNel= <i>ipv6add</i> INTeRface= <i>tunnel-interface</i>
35-42	.....	DELeTe IPX CIRCUit= <i>circuit</i>
35-43	.....	DELeTe IPX EXclusion= <i>network[:station]</i>
35-44	.....	DELeTe IPX INclusion= <i>network[:station]</i>
35-45	.....	DELeTe IPX RIP= <i>filter-number</i> ENTRY={ <i>entry-number</i>  ALL}
35-45	.....	DELeTe IPX ROUte= <i>network</i>
35-46	.....	DELeTe IPX SAP= <i>filter-number</i> ENTry={ <i>entry-number</i>  ALL}
35-47	.....	DELeTe IPX SERvice= <i>service</i> TYPE= <i>service-type</i>
10-71	.....	DELeTe ISDN CALL= <i>name</i>
10-72	.....	DELeTe ISDN CLIList=0..99 NUMber= <i>number</i>
10-72	.....	DELeTe ISDN DOMainname[= <i>domain-name</i> ]
10-73	.....	DELeTe LAPD= <i>interface</i> TEI= <i>tei</i>
10-74	.....	DELeTe LAPD= <i>interface</i> XSPid= <i>spid-index</i>
10-75	.....	DELeTe LAPD= <i>interface</i> XTEi= <i>tei</i>
50-28	.....	DELeTe LOADBalancer RESource= <i>resourcenam</i>
50-29	.....	DELeTe LOADBalancer RESPool= <i>resourcepoolname</i>
50-30	.....	DELeTe LOADBalancer VIRTualbalancer= <i>virtualbalancename</i>
50-31	.....	DELeTe LOADBalancer VIRTualbalancer= <i>virtualbalancename</i> HTTPErrorcode= <i>httperrorcodelist</i>
59-23	.....	DELeTe LOG OUTput={Temporary Permanent  <i>output-id</i> } FILter={ALL  <i>filter-id</i> }
59-23	.....	DELeTe LOG RECeive={ <i>ipadd</i>  ANY}
19-28	.....	DELeTe L2TP CALL= <i>name</i>
19-29	.....	DELeTe L2TP IP={ <i>ipadd</i>   <i>ipadd-ipadd</i> }
19-30	.....	DELeTe L2TP PASSword [IP={ <i>ipadd</i>   <i>ipadd-ipadd</i>  ALL}]
19-31	.....	DELeTe L2TP USer={mapping ALL LOCAL NONE REMote}
4-16	.....	DELeTe MAIL= <i>id</i>
12-54	.....	DELeTe MIOX=x25t-interface CIRCUit= <i>circuit-name</i>
56-8	.....	DELeTe NTP PEer= <i>ipadd</i>
6-23	.....	DELeTe NVS Block= <i>id</i> INDeX= <i>index</i>
25-42	.....	DELeTe OSPF AREa={BACKbone  <i>area-number</i> }
25-42	.....	DELeTe OSPF HOSt= <i>ipadd</i>
25-43	.....	DELeTe OSPF INTeRface= <i>interface</i>
25-44	.....	DELeTe OSPF MD5key ID=1..255 INTeRface= <i>interface</i> [FORce]
25-45	.....	DELeTe OSPF NEIghbour= <i>ipadd</i>
25-45	.....	DELeTe OSPF RANge= <i>ipadd</i>
25-46	.....	DELeTe OSPF REDistribute PROTOcol={BGP INTeRface RIP STAtic}
25-47	.....	DELeTe OSPF STUB= <i>ipadd</i> MASK= <i>ipadd</i>
25-48	.....	DELeTe OSPF SUMM aryaddress= <i>ipadd</i>
63-6	.....	DELeTe PERM= <i>perm-name</i>
23-54	.....	DELeTe PIM BSRCandidate
32-27	.....	DELeTe PIM6 BSRCandidate [SCOpe=SITE GLobal ALL]
32-27	.....	DELeTe PIM6 INTeRface= <i>interface</i>
23-55	.....	DELeTe PIM INTeRface= <i>interface</i> [DLCi=1..1024]
23-56	.....	DELeTe PIM RPCandidate[= <i>rp-address</i> ] GROUp= <i>group-address</i> [MASK= <i>ipaddress</i> ]
32-28	.....	DELeTe PIM6 RPCandidate[= <i>rp-address</i> ] GROUp= <i>ipv6address</i> [/ <i>prefixlength</i> ]
53-11	.....	DELeTe PING POLl= <i>poll-id</i>
48-22	.....	DELeTe PKI CERTificate={ <i>name</i>  ALL}





## Page Command

48-22 .....DELeTe PKI CRL={*name*|ALL}

48-23 .....DELeTe PKI LDaprepository={*name*|ALL}

14-72 .....DELeTe PPP ACservice=service-name [ACINterface={NONE|*interface*}]

14-71 .....DELeTe PPP=ppp-interface OVER=physical-interface [NUMBER=number]  
[TYPE={DEMAND|PRIMARY|SECONDARY}]

40-37 .....DELeTe RADius SERVer=*ipadd*

47-71 .....DELeTe SA=*sa-id* MEMber={LOCal|REMote} IPaddress=*ipadd* MASK=*ipadd*

57-10 .....DELeTe SCript=*filename* [LIne=*line*]

54-35 .....DELeTe SNmp COMMunity=*name* [TRAPhost=*ipadd*] [MANager={*ipadd*|*prefix*}] [V1traphost=*ipadd*]  
[V2ctrphost=*ipadd*]

54-36 .....DELeTe SNmp GROup=*group-name*

54-36 .....DELeTe SNmp TARgetaddr=*address-name*

54-37 .....DELeTe SNmp TARGETParams=*params-name*

54-37 .....DELeTe SNmp USeR=*user-name*

54-38 .....DELeTe SNmp VIEW=*view-name* {OID=*oid-tree*|MIB={*mib-name*|ALL}}

38-105 .....DELeTe SQOS INterface=*interface* DAR={*id-list*|ALL}

38-106 .....DELeTe SQOS POLIcy=0..9999 TRAfficclass={*id-list*|ALL}

38-107 .....DELeTe SQOS TRAfficclass=0..9999 CLASsifier={*id-list*|ALL}

38-108 .....DELeTe SQOS TRAfficclass=0..9999 DAR={*id-list*|ALL}

38-109 .....DELeTe SQOS TRAfficclass=0..9999 SUBClass={*id-list*|ALL}

43-12 .....DELeTe SSH SESsion={*session-id*|ALL}

43-12 .....DELeTe SSH USER=*username*

62-6 .....DELeTe STReam=*stream-name*

16-6 .....DELeTe STT=*sttname*

40-38 .....DELeTe TACacs SERVer=*ipadd*

40-38 .....DELeTe TACPlus SERVer=*ipaddress*

21-106 .....DELeTe TCP=*tcb*

11-10 .....DELeTe TDM GROup=*groupname* SLOTS=*slotlist*

17-21 .....DELeTe TPAD=*name* ASYN=*port-number*

58-16 .....DELeTe TRIGger=*trigger-id* NUMber=*index*

40-40 .....DELeTe USEr RSO IP=*ipadd*[-*ipadd*]

40-40 .....DELeTe USEr RSO IP=*ipv6add*/prefix-length

40-40 .....DELeTe USEr RSO IP=*ipv6add*[-*ipv6add*]

40-39 .....DELeTe USEr=*login-name*

15-38 .....DELeTe VLAN={*vlan-name*|1..4094} BRIDge

8-27 .....DELeTe VLAN={*vlan-name*|1..4094} PORt={*port-list*|ALL}

52-17 .....DELeTe VRRP=*vr-identifier* IPaddress=*ipadd*

52-18 .....DELeTe VRRP=*vr-identifier* MONitoredinterface=*monitored-interface*

51-19 .....DELeTe WANLB HEALThcheck={1..3|ALL}

51-20 .....DELeTe WANLB RESource={ALL|*interface*}

12-56 .....DELeTe X25C HUNTgroup=*huntname* FORward=*ipadd*

12-57 .....DELeTe X25C ROUte=*dteaddress*

12-55 .....DELeTe X25C=x25-interface DTEaddress=*dteaddress*

12-57 .....DELeTe X25T CPAr=*call-index*

26-70 .....DESTroy BGP DAMping PARAmeterset={ALL|1..100}

37-14 .....DESTroy CLASsifier={rule-list|ALL}

22-28 .....DESTroy DHCP POLIcy=*name*

31-19 .....DESTroy DHCP6 POLIcy=*name*

22-28 .....DESTroy DHCP RANge=*name*



## Page Command

31-20 ..... DESTroy DHCP6 RANge=*name*  
 41-22 ..... DESTroy ENCo KEY=*key-id* LOCation=FLAsh  
 45-111 ..... DESTroy FIREwall POLlcy=*policy-name*  
 45-111 ..... DESTroy FIREwall POLlcy=*policy-name* DYnamic=*template-name*  
 13-33 ..... DESTroy FRamerelay=*fr-interface*  
 28-31 ..... DESTroy H323 ENTry ENgINE=*engine* PHOnenumber=*number* HOSTip=*ipaddr* [PORT=*tcpport*]  
 28-30 ..... DESTroy H323 INTerface=*interface*  
 23-57 ..... DESTroy IGMP FILTer=*filter-id*  
 21-106 ..... DESTroy IP POOL=*pool-name*  
 47-71 ..... DESTroy IPsec BUNDlespecification=*bundlespecification-id*  
 47-72 ..... DESTroy IPsec POLIcy=*name* [SABundle=*bundle-id*]  
 47-73 ..... DESTroy IPsec SASpecification=*spec-id*  
 30-60 ..... DESTroy IPV6 INTerface=*interface*  
 47-73 ..... DESTroy ISAkmp POLIcy=*name*  
 12-58 ..... DESTroy LAPB=*lapb-interface*  
 59-24 ..... DESTroy LOG OUTput={Temporary|Permanent}*output-id*  
 61-11 ..... DESTroy LPD=*queue-name*  
 48-23 ..... DESTroy PKI ENRollmentrequest={*name*|ALL}  
 48-24 ..... DESTroy PKI KEYUpdaterequest={*name*|ALL}  
 14-73 ..... DESTROY PPP TEMPLATE=*template*  
 14-73 ..... DESTROY PPP=*ppp-interface*  
 39-12 ..... DESTroy RSVP PROXY=*name*  
 47-74 ..... DESTroy SA=*sa-id*  
 60-18 ..... DESTroy SERvice=*service-name*  
 28-32 ..... DESTroy SIP INTerface=*interface*  
 54-39 ..... DESTroy SNmp COMmunity=*name*  
 38-110 ..... DESTroy SQOS DAR=*id-list*  
 38-110 ..... DESTroy SQOS DSCPMap=*id-list*  
 38-111 ..... DESTroy SQOS METer=*id-list*  
 38-111 ..... DESTroy SQOS POLIcy=*id-list*  
 38-112 ..... DESTroy SQOS RED=*id-list*  
 38-112 ..... DESTroy SQOS TRAfficclass=*id-list*  
 49-13 ..... DESTroy STAR=*entity-id* [NETkey|MKT]  
 11-11 ..... DESTroy TDM GROup=*groupname*  
 17-21 ..... DESTroy TPAD=*name*  
 58-16 ..... DESTroy TRIGger=*trigger-id*  
 8-28 ..... DESTroy VLAN={*vlan-name*|2..4094|ALL}  
 52-19 ..... DESTroy VRRP={*vr-identifier*|ALL}  
 12-59 ..... DESTroy X25C HUNTgroup=*huntname*  
 12-58 ..... DESTroy X25C=x25-interface  
 12-59 ..... DESTroy X25T=x25-interface  
 18-24 ..... DISable ACC CALL=*name*  
 18-25 ..... DISable ACC CALL=*name* DEbug={UTILisation|DEMAND|PACKet|PKT|ASYn|SCRIPTs|DIALIn|ALL}  
 34-36 ..... DISable APple  
 34-37 ..... DISable APple DEbug={ALL|AARP|PACKet|PKT|ROUte|ZIp|ZOne}  
 9-27 ..... DISable ASYn=*asyn-number*  
 26-71 ..... DISable BGP AUTOSoftupdate  
 26-71 ..... DISable BGP AUTOSUMmary



## Page Command

26-72	.....	DISable BGP BACKoff
26-73	.....	DISable BGP DAMping [PARAmeterset={ALL 0..100}]
26-74	.....	DISable BGP DEBbug[={ALL DAMping MSG STAtE UPdate ,...}] [PEer= <i>ipadd</i> ]
26-75	.....	DISable BGP DEFaultoriginate
26-75	.....	DISable BGP PEer={ALL  <i>ipadd</i> }
22-29	.....	DISable BOOTp RELAy
22-29	.....	DISable BOOTp RELAy OPTion82 [DEBbug]
10-75	.....	DISable BRI=instance CTest
10-76	.....	DISable BRI=instance Test[=test-number]
10-76	.....	DISable BRI[=instance] DEBbug[={ERrors Indications States Events ALL}]
15-38	.....	DISable BRIDge
15-38	.....	DISable BRIDge LEarning
15-39	.....	DISable BRIDge SPanning
6-23	.....	DISable CFlash TEST
33-21	.....	DISable CLNS[= <i>virtual-router-id</i> ] CIRCUit= <i>circ-id</i>
33-21	.....	DISable CLNS[= <i>virtual-router-id</i> ] DEBbug={ALL ENGDEBbug ENGTRACE PACKET PKT TRACE TRACEMORE} [...]
4-17	.....	DISable CPU EXTended
21-106	.....	DISable DDNS
21-107	.....	DISable DDNS DEbug
4-18	.....	DISable DEBbug ACTive={ALL  <i>module</i> }
36-20	.....	DISable DECnet
31-20	.....	DISable DHCP6
22-30	.....	DISable DHCP [BOOTp]
22-31	.....	DISable DHCP DEBbug={ALL PKT RECLaim STAtE}
31-20	.....	DISable DHCP6 DEBbug[={PACKET STATE ALL}]
31-21	.....	DISable DHCP6 RAPidcommit
23-57	.....	DISable DVMrp
23-58	.....	DISable DVMrp DEBbug={ALL GRAft PRObe PRUne REPort ,...] INTerface= <i>interface</i> [DLC=1..1024]
41-23	.....	DISable ENCo COMPSTatistics
41-23	.....	DISable ENCo DEBbugging={CHannel PACket TImestamp ALL}
5-25	.....	DISable FEAture={ <i>featurename</i>   <i>index</i> }
45-112	.....	DISable FIREwall
45-112	.....	DISable FIREwall MONitor
45-113	.....	DISable FIREwall NOTify={ALL MAIL MANager PORT SNMP}
45-114	.....	DISable FIREwall POLIcy= <i>name</i> [ACCcounting] [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 OUTDTcp  OUTDUdp SIPAlg}] [OPTions={ALL RECord_route SECurity SOURcerouting TImeStamp}] [PING]
45-118	.....	DISable FIREwall POLIcy= <i>policy-name</i> HTTPCookies
45-119	.....	DISable FIREwall POLIcy= <i>policy-name</i> IDentproxy
45-119	.....	DISable FIREwall POLIcy= <i>policy-name</i> SMTPRelay
45-120	.....	DISable FIREwall POLIcy= <i>policy-name</i> TCPsetuproxy
45-116	.....	DISable FIREwall POLIcy[= <i>policy-name</i> ] DEBbug={ALL ARP CHecksum HTTP IDentproxy LIMitrule  PACket PKT PRocess PROXY RADius SIPAlg SMTP TCP UPNP} [DEBbugMode={ALL ERRORcode MESSAge PARSing TRAcE}]
45-121	.....	DISable FIREwall SESSionreport



## Page Command

45-121	.....	DISable FIREwall SIPAlg
6-24	.....	DISable FLash AUTOwrite
13-33	.....	DISable FRamerelay= <i>fr-interface</i>
13-34	.....	DISable FRamerelay= <i>fr-interface</i> CONgestioncontrol
13-34	.....	DISable FRamerelay= <i>fr-interface</i> DEBug={ALL CLLMPkt LMISate LMIPkt UTILisation}
13-36	.....	DISable FRamerelay= <i>fr-interface</i> DLC={dlci ALL} DEBug={ALL ATKPkt BRGPkt CCPPkt CCPState CNGSTstate COMPPkt DLCState DNTPKt  ECPKt ECPState ENCO ENCPkt IPPKt IPXPkt PKT PLLCstate}
13-35	.....	DISable FRamerelay= <i>fr-interface</i> DLC= <i>dlci</i>
13-37	.....	DISable FRamerelay= <i>fr-interface</i> LI= <i>logical-interface</i> DEBug=USER
13-38	.....	DISable FRamerelay= <i>fr-interface</i> SLOWstart
29-15	.....	DISable GRE
29-15	.....	DISable GRE DEBug
3-23	.....	DISable GUI
5-26	.....	DISable HTTP DEBug={ALL AUTH MSG SESSion STATe}
5-26	.....	DISable HTTP SERVer
23-59	.....	DISable IGMPsNooping
9-29	.....	DISable INTerface={ <i>ifIndex</i>   <i>interface</i>  DYNamic} Linktrap
9-28	.....	DISable INTerface={ <i>ifIndex</i>   <i>interface</i> } DEBug=PRIOrityqueue
21-107	.....	DISable IP
21-108	.....	DISable IP ARP AGEPoll
21-108	.....	DISable IP ARP LOG
21-108	.....	DISable IP DEBug[={ARP PACket UPNP ALL}]
21-109	.....	DISable IP DNSRelay
21-109	.....	DISable IP ECHoreply
21-110	.....	DISable IP FOFilter
21-111	.....	DISable IP FORwarding
21-111	.....	DISable IP HElper
21-112	.....	DISable IP ICMPPreply[={ALL NETunreach HOSTunreach REDirect}]
23-59	.....	DISable IP IGMP
23-60	.....	DISable IP IGMP ALLGroup=[ <i>port-list</i>  ALL]
23-60	.....	DISable IP IGMP DEBug
23-61	.....	DISable IP IGMP INTerface= <i>interface</i> [DLC=1..1024]
21-113	.....	DISable IP INTerface= <i>interface</i>
21-114	.....	DISable IP MACdisparity
21-115	.....	DISable IP NAT [FRAGment={ICMP UDP OTHER}{,...}] [LOG={ALL FAILS INTCP INUDP OUTTCP OUTUDP}{,...}]
21-116	.....	DISable IP REMoteassign
21-116	.....	DISable IP ROUte [CAChe COUnt MULTipath DEBug]
21-117	.....	DISable IP SPOofcheck
21-117	.....	DISable IP SRCRoute[={LOOSE STRICT ALL}]
47-74	.....	DISable IPSec
47-75	.....	DISable IPSec OLDsa INTerface= <i>interface</i>
47-76	.....	DISable IPSec POLIcy={ALl  <i>name</i> } 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}]
30-60	.....	DISable IPV6
30-61	.....	DISable IPV6 ADVertise [INTerface= <i>interface</i> ]



## Page Command

30-61 .....DISable IPV6 DEBug  
 32-28 .....DISable IPV6 MLD  
 32-29 .....DISable IPV6 MLD DEBug  
 32-29 .....DISable IPV6 MLD INTERface=*interface*  
 30-62 .....DISable IPV6 MTUdiscovery  
 30-62 .....DISable IPV6 RIP  
 35-47 .....DISable IPX  
 35-48 .....DISable IPX CIRCUit=*circuit*  
 47-78 .....DISable ISAkmp  
 47-79 .....DISable ISAkmp DEBug={ALL|DEFault|PACket|PKT|PKTRaw|STAtE|TRAcE|TRACEMore}  
 10-77 .....DISable ISDN CALL=*name*  
 10-78 .....DISable ISDN LOG  
 5-27 .....DISable LDAP DEBug  
 55-15 .....DISable LLDP CDP  
 55-16 .....DISable LLDP CDP DEBug[={PACket|ADJacency|EVENt|PPP}]  
 55-17 .....DISable LLDP CDP INTERface=*interface*  
 55-17 .....DISable LLDP CDP PPPTemplate=*template*  
 55-18 .....DISable LLDP MANAgementaddress [Port={ALL|*port-list*}]  
 55-19 .....DISable LLDP NOTIfications [Port={ALL|*port-list*}]  
 55-20 .....DISable LLDP PORT={ALL|*port-list*} [{TX|RX|TXRX}]  
 55-21 .....DISable LLDP PORTDescription [Port={ALL|*port-list*}]  
 55-22 .....DISable LLDP SYSTEMCapabilities [Port={ALL|*port-list*}]  
 55-23 .....DISable LLDP SYSTEMDescription [Port={ALL|*port-list*}]  
 55-24 .....DISable LLDP SYSTEMName [Port={ALL|*port-list*}]  
 50-31 .....DISable LOADBalancer  
 50-32 .....DISable LOADBalancer DEBug={ALL|HTTp|Firewall|REDun|TRAcE}  
 50-32 .....DISable LOADBalancer HEALThpings  
 50-33 .....DISable LOADBalancer REDUNDancy  
 50-34 .....DISable LOADBalancer RESource={ALL|*resourcename*} [IMMEdiately]  
 50-35 .....DISable LOADBalancer VIRTUalbalancer={ALL|*virtualbalancename*} [IMMEdiately]  
 59-24 .....DISable LOG  
 59-24 .....DISable LOG GENeration  
 59-25 .....DISable LOG OUTput[={Temporary|Permanent|*output-id*}]  
 59-25 .....DISable LOG RECEPTION  
 61-11 .....DISable LPD=*queue-name*  
 19-32 .....DISable L2TP  
 19-33 .....DISable L2TP DEBug={ALL|DECode|PKT|STAtE} [CALL[=1..65535]]|TUNnel[=1..65535]]  
 19-34 .....DISable L2TP SERVER={BOTH|LAC|LNS}  
 4-18 .....DISable MAIL DEBug  
 12-60 .....DISable MIOX=x25t-interface CIRCUit=*circuit-name*  
 56-9 .....DISable NTP  
 25-48 .....DISable OSPF  
 25-49 .....DISable OSPF  
                 DEBug={ALL|AUTOCost|IFSTAtE|LSU|NBRSTAtE|NRL|NSSA|PACket|REDistribute|SPF|STAtE}  
 25-50 .....DISable OSPF INTERface=*interface*  
 25-50 .....DISable OSPF LOG  
 23-61 .....DISable PIM  
 32-30 .....DISable PIM6





## Page Command

23-62	.....	DISable PIM BSMSecuritycheck
32-30	.....	DISable PIM6 DEBUg={ALL ASSERT BSR C-RP-ADV GRAFT HELLO JOIN REGISTER STATerefresh}{,...}
23-62	.....	DISable PIM DEBUg={ALL ASSERT BSR C-Rp-adv GRAft HELlo JOInt REGister STATerefresh}{,...}
53-12	.....	DISable PING POLL= <i>poll-id</i>
53-12	.....	DISable PING POLL= <i>poll-id</i> DEBUg
48-24	.....	DISable PKI DEBUg={ALL CMDTRACE CRTDBTRACE CRTRUTRACE CRTVGSTATE  CRTVGTRACE CRTVUSTATE CRTVUTRACE MPPACKET MPPKT MPSTATE MPTRACE  OPHTTPTRACE OPLDAPTRACE OPPACKET OPPKT PACKET PKT STATE TRACE}{,...}
42-22	.....	DISable PORTAuth={8021x MACbased}
42-24	.....	DISable PORTAuth={8021x MACbased} [Port={ALL  <i>port-name</i> }]
42-23	.....	DISable PORTAuth={8021x MACbased} DEBUg={ALL PACket STate} Port={ALL  <i>port-name</i> }
14-74	.....	DISABLE PPP ACCESSCONCENTRATOR
14-76	.....	DISABLE PPP TEMPLATE=template DEBUg={ALL AUTH BAPSTATE CALLBACK CTRLPKT DATAPKT  DECODE DEMAND ENCO LCP LQR NCP PACKET PKT PPPOE UTILISATION}{,...}
14-74	.....	DISABLE PPP=ppp-interface
14-75	.....	DISABLE PPP=ppp-interface DEBUg={ALL AUTH BAPSTATE CALLBACK CTRLPKT DATAPKT  DECODE DEMAND ENCO LCP LQR NCP PACKET PKT PPPOE UTILISATION}{,...}
10-78	.....	DISable PRI=instance CTest[=test-number]
10-79	.....	DISable PRI=instance TEST[=test-number]
10-79	.....	DISable PRI[=instance] DEBUg={Errors Indications States Events ALL}
10-80	.....	DISable Q931=interface DEBUg={MDECODE MRAW SDLC SINTERFACE SSPID SSPIDFILE STATE TRACE}
40-41	.....	DISable RADius DEBUg={ALL PKT DECODE ERROR} [...]
5-27	.....	DISable RELease= <i>release-name</i>
39-12	.....	DISable RSVP
39-13	.....	DISable RSVP DEBUg[={ALL EVENt PKT RESv STate}] [INTErface={ <i>interface</i>  DYNAMIC}]
39-14	.....	DISable RSVP INTErface={ <i>interface</i>  DYNAMIC}
39-15	.....	DISable RSVP PROXY[= <i>name</i> ]
60-18	.....	DISable RTElnet
60-19	.....	DISable RTElnet DEBUg={ALL CONFIg ERRORcode OPTions TRACE}
47-80	.....	DISable SA= <i>sa-id</i> DEBUg={All Pkt Search}
54-39	.....	DISable SNmp
54-39	.....	DISable SNmp AUTHenticate_trap
54-40	.....	DISable SNmp COMmunity= <i>name</i> TRAP
38-113	.....	DISable SQOS
38-113	.....	DISable SQOS DEBUg={ALL DAR DARData ENGine ERRor INFo MARK PKT}
43-13	.....	DISable SSH DEBUg[={ALL SCP SSH}]
43-13	.....	DISable SSH SERver
43-14	.....	DISable SSH USER= <i>username</i>
44-9	.....	DISable SSL DEBUg[={ALL PACket STate TRACE}]
49-14	.....	DISable STAR DEBUgging
4-19	.....	DISable SUMMertime
8-28	.....	DISable SWItch AGEingtimer
8-29	.....	DISable SWItch DEBUg={ARL DEV DMA ETH PHY ALL}
8-29	.....	DISable SWItch DEBUg={ARL DEV DMA PHY ALL}
8-29	.....	DISable SWItch LEarning
8-30	.....	DISable SWItch PORT={ <i>port-list</i>  ALL} [AUTOMDI]
8-30	.....	DISable SWItch PORT={ <i>port-list</i>  ALL} [FLOW]
9-30	.....	DISable SYN= <i>n</i>

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9-30	.....DISable SYN= <i>n</i> DEBUg
40-41	.....DISable SYStem SECurity_mode
40-42	.....DISable TACacs DEBUg={ALL PKT DECode ERRor} [...]
40-42	.....DISable TACPlus
40-42	.....DISable TACPlus DEBUg
21-118	.....DISable TCP DEBUg={ALL Event IN MAIn OUT StAte}}
60-19	.....DISable TELnet SErver
21-118	.....DISable TELnet SErver [LOGINBAnner]
64-11	.....DISable TEST INTERface= <i>interface</i>
17-22	.....DISable TPAD= <i>name</i> DEBUg
17-22	.....DISable TPAD[= <i>name</i> ]
58-17	.....DISable TRIGger[= <i>trigger-id</i> ]
46-11	.....DISable UPNP
46-12	.....DISable UPNP FWPolicy= <i>name</i> INTERface= <i>interface</i> ACtion= <i>action-name</i>
46-13	.....DISable UPNP L4PORT={0-65535}
40-43	.....DISable USEr RSO
40-43	.....DISable USEr= <i>login-name</i>
8-30	.....DISable VLAN={ <i>vlan-name</i>  1..4094 ALL} DEBUg={PKT ALL}
28-33	.....DISable VOIP DEBUg={ALL IP H323 SIP PHONE RTP DSP}[,...] [ENGine= <i>engine</i> ]
28-32	.....DISable VOIP PROTOcol={H323 SIP} [ENGine= <i>engine</i> ]
52-20	.....DISable VRRP={ <i>vr-identifier</i>  ALL} DEBUg
52-19	.....DISable VRRP[= <i>vr-identifier</i>  ALL}]
51-20	.....DISable WANLB
51-21	.....DISable WANLB DEBUg[={ABD HEALthcheck IP RESource SElect ALL}]
51-22	.....DISable WANLB HEALthcheck
51-23	.....DISable WANLB RESource={ALL  <i>interface</i> } [IMMEDiately]
12-60	.....DISable X25C= <i>x25-interface</i> DEBUg
60-20	.....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}]
6-25	.....DUMP NVS [BLOCK= <i>id</i> ] [INDEx= <i>index</i> ] [LENGTh= <i>length</i> ] [OFFSEt= <i>offset</i> ] [SIZE={BYTE LONG WORD}]
6-27	.....EDit [ <i>filename</i> ]
53-13	.....ENAable PING POLI= <i>poll-id</i>
40-44	.....ENAbLe
18-25	.....ENAbLe ACC CALL= <i>name</i>
18-26	.....ENAbLe ACC CALL= <i>name</i> DEbug={UTILisation DEMAnd PAcket PKT ASYN SCRipts DIALin ALL} [ASYN= <i>asyn-number</i> ]
34-37	.....ENAbLe APPLe
34-37	.....ENAbLe APPLe DEBUg={ALL AARP PAcket PKT ROUte ZIp ZOne}
9-31	.....ENAbLe ASYN= <i>asyn-number</i>
26-76	.....ENAbLe BGP AUTOsoftupdate
26-76	.....ENAbLe BGP AUTOSUmmary
26-77	.....ENAbLe BGP BACkoff
26-78	.....ENAbLe BGP DAMping [PARAmeterset={ALL 0..100}]
26-79	.....ENAbLe BGP DEBUg={ALL DAMPing MSG StAte UPdate}[,...] [PEer= <i>ipadd</i> ]
26-80	.....ENAbLe BGP DEFaultoriginate
26-81	.....ENAbLe BGP PEer={ALL  <i>ipadd</i> }
22-31	.....ENAbLe BOOTp RELAy



## Page Command

22-32 .....	ENABle BOOTp RELAy OPTion82 [DEBUg]
10-82 .....	ENABle BRI=instance CTest=test-number
10-84 .....	ENABle BRI=instance TEST=test-number
10-83 .....	ENABle BRI=[instance] DEBUg={ERrors Indications States EVENts ALL}
15-39 .....	ENABle BRIDge
15-39 .....	ENABle BRIDge LEarning
15-40 .....	ENABle BRIDge SPanning
6-30 .....	ENABle CFlash TEST START=number END=number
33-22 .....	ENABle CLNS[=virtual-router-id] AREa=nsap-area-address SYStemid=nsap-system-id
33-23 .....	ENABle CLNS[=virtual-router-id] CIRCuit=circ-id
33-24 .....	ENABle CLNS[=virtual-router-id] DEBUg={ALL ENGDEBUg ENGTRACE PACKET PKT TRACE TRACEMORE} [,...]
4-21 .....	ENABle CPU EXTended
21-119 .....	ENABle DDNS
21-119 .....	ENABle DDNS DEBUg
36-21 .....	ENABle DECnet
31-21 .....	ENABle DHCP6
22-32 .....	ENABle DHCP [BOOTp]
22-33 .....	ENABle DHCP DEBUg={ALL PKT RECLaim STAt}
31-22 .....	ENABle DHCP6 DEBUg={PACKET STATE ALL}
31-22 .....	ENABle DHCP6 RAPidcommit
23-63 .....	ENABle DVMrp
23-64 .....	ENABle DVMrp DEBUg={ALL GRAft PRObe PRUne REPort}[,...] INTErface=interface [DLC=1..1024]
41-23 .....	ENABle ENCo COMPStatistics
41-24 .....	ENABle ENCo DEBUgging={CHannel PACket TImestamp ALL}
5-28 .....	ENABle FEAture=featurename PASSword=password
45-122 .....	ENABle FIREwall
45-122 .....	ENABle FIREwall MONitor
45-123 .....	ENABle FIREwall NOTify={ALL MAIL MANager PORT SNMP}[,...] [PORt=port-number] [TO=address]
45-124 .....	ENABle FIREwall POLIcy=policy-name [ACCounting] [FRAGment={ICMP UDP OTHER}[,...]] [ICMP_Forwarding={ALL PARAmeter PING SOURcequench TIMEExceeded TImeStamp  UNREachable}] [LOG={ALLow DENY DENYDumP EVERYDeny INAlcmp INAlLow INAOther  INATcp INAUdp INDDIcmp INDDOther INDDTcP INDDUdp INDDump INDEny INDIcmp INDOther  INDTcP INDUdp OUTAlcmp OUTAlLow OUTAOther OUTATcP OUTAUdp OUTDDIcmp  OUTDDOther OUTDDTcP OUTDDUdp OUTDDump OUTDEny OUTDIcmp OUTDOther OUTDTcP  OUTDUdp SIPAlg}] [OPTions={ALL RECord_route SECurity SOURcerouting TImeStamp}] [PING]
45-128 .....	ENABle FIREwall POLIcy=policy-name HTTPCookies
45-128 .....	ENABle FIREwall POLIcy=policy-name IDentproxy
45-129 .....	ENABle FIREwall POLIcy=policy-name SMTPRelay
45-130 .....	ENABle FIREwall POLIcy=policy-name TCPsetupproxy
45-126 .....	ENABle FIREwall POLIcy=[policy-name] DEBUg={ALL ARP CHecksum HTTP IDentproxy LIMitrule  PACket PKT PROcess PROXY RADius SIPAlg SMTP TCP UPNP} [DEBUgMode={ALL ERRorcode MESSAge PARSing TRAcE}] [IP=ipadd[-ipadd]]
45-131 .....	ENABle FIREwall SESSionreport
45-131 .....	ENABle FIREwall SIPAlg
6-30 .....	ENABle FLash AUTOWrite
13-38 .....	ENABle FRamerelay=fr-interface
13-39 .....	ENABle FRamerelay=fr-interface CONgestioncontrol
13-40 .....	ENABle FRamerelay=fr-interface DEBUg={ALL CLLMpKt LMISState LMIPKt UTILisation} [ASYN=port-number]



## Page Command

- 13-41 .....ENable FRamerelay=*fr-interface* DLC=*dlci*
- 13-42 .....ENable FRamerelay=*fr-interface* DLC=*dlci* DEBUg={ALL|ATKPkt|BRGPkt|CCPPkt|CCPState|CNGSTstate|COMPPkt|DLCState|DNTPKt|ECPPkt|ECPState|ENCO|ENCPkt|IPPKt|IPXPkt|PKT|PLLCstate}} [ASYn=*port-number*]
- 13-44 .....ENable FRamerelay=*fr-interface* LI=*logical-interface* DEBUg=USER [ASYn=*port-number*]
- 13-44 .....ENable FRamerelay=*fr-interface* SLOWstart
- 29-15 .....ENable GRE
- 29-16 .....ENable GRE DEBUg
- 3-23 .....ENable GUI
- 5-29 .....ENable HTTP DEBUg={ALL|AUTH|MSG|SESSion|STATE}
- 5-29 .....ENable HTTP SERVer
- 23-65 .....ENable IGMPsNooping
- 9-32 .....ENable INTERface={ifIndex|*interface*|DYNAMIC} Lnktrap
- 9-31 .....ENable INTERface={ifIndex|*interface*} DEBUg=PRIOriquiryqueue
- 21-120 .....ENable IP
- 21-120 .....ENable IP ARP AGEPoll
- 21-120 .....ENable IP ARP LOG
- 21-121 .....ENable IP DEBUg
- 21-122 .....ENable IP DNSRelay
- 21-122 .....ENable IP ECHoreply
- 21-123 .....ENable IP FOFilter
- 21-124 .....ENable IP FORwarding
- 21-124 .....ENable IP HEIper
- 21-125 .....ENable IP ICMPPreply[={ALL|NETunreach|HOSTunreach|REDirect}]
- 23-65 .....ENable IP IGMP
- 23-66 .....ENable IP IGMP ALLGroup=[*port-list*|ALL]
- 23-66 .....ENable IP IGMP DEBUg [DEStination={ALL|*ipaddress*}] [SOURCEipaddress={ALL|*ipaddress2*}]
- 23-67 .....ENable IP IGMP INTERface=*interface* [DLC=1..1024]
- 21-126 .....ENable IP INTERface=*interface*
- 21-127 .....ENable IP MACdisparity
- 21-128 .....ENable IP NAT [FRagment={ICMP|UDP|OTHER}[,...]] [LOG={ALL|FAILS|INTCP|INUDP|OUTTCP|OUTUDP}[,...]]
- 21-129 .....ENable IP REMoteassign
- 21-129 .....ENable IP ROUte [CACHe|COUnT|MULtipath|DEBUg]
- 21-130 .....ENable IP SPOofcheck
- 21-130 .....ENable IP SRCRoute[={LOOSE|STRICT|ALL}]
- 47-80 .....ENable IPsec
- 47-81 .....ENable IPsec OLDsa INTERface=*interface*
- 47-82 .....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}]
- 30-62 .....ENable IPV6
- 30-63 .....ENable IPV6 ADVertise [INTERface=*interface*]
- 30-64 .....ENable IPV6 DEBUg
- 32-31 .....ENable IPV6 MLD
- 32-31 .....ENable IPV6 MLD DEBUg
- 32-32 .....ENable IPV6 MLD INTERface=*interface* [QUERYversion={1|2}] [V2Draftcompat={No|Yes}]
- 30-64 .....ENable IPV6 MTUdiscovery



## Page Command

30-64	.....	ENable IPV6 RIP
35-48	.....	ENable IPX
35-49	.....	ENable IPX CIRCUit=circuit
47-84	.....	ENable ISAkmp [LOCALRsakey=key-id] [POLICYServerenabled={ON OFF TRUE FALSE}] [POLICYFilename=filename] [UDPPort=1..65535]
47-86	.....	ENable ISAkmp DEBUg={ALL DEFAULT PACKET PKT PKTRaw STATE TRACE TRACEMore}
10-86	.....	ENable ISDN CALL=name
10-86	.....	ENable ISDN LOG
5-30	.....	ENable LDAP DEBUg
55-25	.....	ENable LLDP CDP
55-26	.....	ENable LLDP CDP DEBUg={PACKET ADJacency EVENT PPP}
55-27	.....	ENable LLDP CDP INTERface=interface
55-27	.....	ENable LLDP CDP PPPTemplate=template
55-28	.....	ENable LLDP MANAgementaddress [Port={ALL port-list}]
55-29	.....	ENable LLDP NOTIfications [Port={ALL port-list}]
55-30	.....	ENable LLDP PORT={ALL port-list} [{TX RX TXRX}]
55-31	.....	ENable LLDP PORTDescription [Port={ALL port-list}]
55-32	.....	ENable LLDP SYSTEMCapabilities [Port={ALL port-list}]
55-33	.....	ENable LLDP SYSTEMDescription [Port={ALL port-list}]
55-34	.....	ENable LLDP SYSTEMName [Port={ALL port-list}]
50-36	.....	ENable LOADBalancer
50-36	.....	ENable LOADBalancer DEBUg={ALL HTTp Firewall REDun TRACE}
50-37	.....	ENable LOADBalancer HEALThpings
50-38	.....	ENable LOADBalancer REDUNDancy
50-39	.....	ENable LOADBalancer RESource={ALL resourcename}
50-39	.....	ENable LOADBalancer VIRTUalbalancer={ALL virtualbalancename}
59-26	.....	ENable LOG
59-26	.....	ENable LOG GENeration
59-27	.....	ENable LOG OUTput[={Temporary Permanent output-id}]
59-27	.....	ENable LOG RECEPTION
61-12	.....	ENable LPD=queue-name
19-34	.....	ENable L2TP
19-35	.....	ENable L2TP DEBUg={ALL DECODE PKT STATE} [CALL[=1..65535]] [TUNnel[=1..65535]] [TIMEOut=1..300]
19-39	.....	ENable L2TP SERVER={BOTH LAC LNS}
4-22	.....	ENable MAIL DEBUg
12-61	.....	ENable MIOX=x25t-interface CIRCUit=circuit-name
56-9	.....	ENable NTP
25-51	.....	ENable OSPF
25-52	.....	ENable OSPF DEBUg={ALL AUTOCost IFSTATE LSU NBRSTATE NRL NSSA PACKET REDistribute SPF STATE} [DETail={BRIef HEADER LSAFull LSASummary}] [TIMEOut={NONE 1..2400}]
25-53	.....	ENable OSPF INTERface=interface
25-54	.....	ENable OSPF LOG
23-67	.....	ENable PIM
32-33	.....	ENable PIM6
23-68	.....	ENable PIM BSMSecuritycheck
32-33	.....	ENable PIM6 DEBUg={ALL ASSERT BSR C-RP-ADV GRAFT HELLO JOIN REGISTER STATErefresh}[,...]
23-68	.....	ENable PIM DEBUg={ALL ASSErt BSR C-Rp-adv GRAft HELlo JOInt REGister STATerefresh}[,...]





## Page Command

- 53-13 .....ENABle PING POLl=*poll-id* DEBUg
- 48-25 .....ENABle PKI DEBUg={ALL|CERTTRACE|CMDTRACE|CRTDBTRACE|CRTRUTRACE|CRTVGSTATE|  
CRTVGTRACE|CRTVUSTATE|CRTVUTRACE|MPPACKET|MPPKT|MPSTATE|MPTRACE|  
OPHTTPTRACE|OPLDAPTRACE|OPPACKET|OPPKT|PACKET|PKT|STATE|TRACE|,...}
- 42-27 .....ENABle PORTAuth=MACbased PORT={ALL|*eth-port*|*switch-port*}  
[CONTRol={AUTHorised|UNauthorised|AUTO}] [REAUTHENAbled={TRue|FAlse}]  
[REAUTHPeriod=1..86400] [QUIETperiod=0..65535] [VLANAssignment={ENAbled|DIsabled}]  
[MIBReset={ENAbled|DIsabled}] [TRap={SUCcess|FAlLure|BOTH|NONE}]
- 42-25 .....ENABle PORTAuth[={8021x|MACbased}]
- 42-26 .....ENABle PORTAuth[={8021x|MACbased}] DEBUg={ALL|PACket|SState} PORT={ALL|*port-name*}
- 42-27 .....ENABle PORTAuth[=8021x] PORT={ALL|*eth-port*|*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}]  
[VLANAssignment={ENAbled|DIsabled}] [MIBReset={ENAbled|DIsabled}]  
[TRap={SUCcess|FAlLure|BOTH|NONE}]
- 42-27 .....ENABle PORTAuth[=8021x] PORT={ALL|*eth-port*|*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|FAlLure|BOTH|NONE}]
- 42-27 .....ENABle PORTAuth[=8021x] PORT={ALL|*eth-port*|*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}]
- 14-78 .....ENABle PPP ACCESSCONCENTRATOR
- 14-81 .....ENABle PPP TEMPLATE=*template* DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|  
DECODE|DEMAND|ENCO|LCP|LQR|NCP|PACKET|PKT|PPPOE|UTILISATION|,...}  
[ASYN=*port-number*] [TIMEOUT={NONE|1..4000000000}] [NUMPKTS={CONT|1..4000000000}]
- 14-77 .....ENABle PPP=ppp-interface
- 14-79 .....ENABle PPP=ppp-interface DEBUg={ALL|AUTH|BAPSTATE|CALLBACK|CTRLPKT|DATAPKT|DECODE|  
DEMAND|ENCO|LCP|LQR|NCP|PACKET|PKT|PPPOE|UTILISATION|,...} [ASYN=*port-number*]  
[TIMEOUT={NONE|1..4000000000}] [NUMPKTS={CONT|1..4000000000}]
- 10-87 .....ENABle PRI=instance CTest=test-number
- 10-89 .....ENABle PRI=instance TEST=test-number
- 10-88 .....ENABle PRI[=instance] DEBUg[={ERrors|Indications|States|Events|ALL}]
- 10-90 .....ENABle Q931=interface ASPid=index[,index...]
- 10-91 .....ENABle Q931=interface  
DEBUg={MDECODE|MRAW|SDLC|SINTERFACE|SSPID|SSPIDFILE|STATE|TRACE}
- 40-45 .....ENABle RADius DEBUg={ALL|PKT|DECODE|ERROR} [,...]
- 5-31 .....ENABle RELease=*release-name* [PASSword=*password*] NUMber=*release-number*
- 39-15 .....ENABle RSVP
- 39-16 .....ENABle RSVP DEBUg[={ALL|EVENt|PKT|RESv|SState}] [INTerface={*interface*|DYNAMIC}]
- 39-17 .....ENABle RSVP INTerface={*interface*|DYNAMIC}
- 39-18 .....ENABle RSVP PROXY[=*name*]
- 60-20 .....ENABle RTELnet
- 60-21 .....ENABle RTELnet DEBUg={ALL|CONFIg|ERRORcode|OPTions|TRACE}
- 47-87 .....ENABle SA=*sa-id* DEBUg={All|Pkt|Search}



## Page Command

54-40	.....	ENable SNmp
54-41	.....	ENable SNmp AUTHenticate_trap
54-41	.....	ENable SNmp COMmunity= <i>name</i> TRap
38-114	.....	ENable SQOS
38-114	.....	ENable SQOS DEBug={ALL DAR DARData ENGine ERRor INFo MARk PKT}
43-14	.....	ENable SSH DEBug[={ALL SCP SSH}]
43-15	.....	ENable SSH SERver HOSTKey= <i>key-id</i> SERVERKey= <i>key-id</i> [EXPIrytime=0..168] [LOGintimeout=1..600] [SCP={ENabled DISabled}]
43-16	.....	ENable SSH USER= <i>username</i>
44-9	.....	ENable SSL DEBug[={ALL PACKet STAtE TRAcE}]
49-14	.....	ENable STAR DEBugging
49-15	.....	ENable STAR MKTTransfer= <i>sernum</i>
4-22	.....	ENable SUMMertime
8-31	.....	ENable SWItch AGEingtimer
8-32	.....	ENable SWItch DEBug={ARL DEV DMA ETH PHY ALL} [OUTPUT=CONSOLE] [TIMEOUT={1..4000000000 NONE}]
8-32	.....	ENable SWItch DEBug={ARL DEV DMA PHY ALL} [OUTPUT=CONSOLE] [TIMEOUT={1..4000000000 NONE}]
8-33	.....	ENable SWItch LEarning
8-33	.....	ENable SWItch PORT={ <i>port-list</i>  ALL} [AUTOMdi]
8-33	.....	ENable SWItch PORT={ <i>port-list</i>  ALL} [FLOW]
9-33	.....	ENable SYN= <i>n</i>
9-33	.....	ENable SYN= <i>n</i> DEBug
40-46	.....	ENable SYStem SECurity_mode
40-47	.....	ENable TACacs DEBug={ALL PKT DECode ERRor} [...]
40-47	.....	ENable TACPlus
40-48	.....	ENable TACPlus DEBug
21-131	.....	ENable TCP DEBug={ALL Event IN MAIn OUT STAtE}]
60-22	.....	ENable TELnet SERver
21-131	.....	ENable TELnet SERver [LOGINBAnner]
64-12	.....	ENable TEST INTERface= <i>interface</i> [Time= <i>time</i>  CONT] [MORE]
17-23	.....	ENable TPAD[= <i>name</i> ]
17-23	.....	ENable TPAD[= <i>name</i> ] DEBug
58-18	.....	ENable TRIGger[= <i>trigger-id</i> ]
46-13	.....	ENable UPNP
46-14	.....	ENable UPNP FWPolicy= <i>name</i> INTERface= <i>interface</i> ACtion= <i>action-name</i>
46-15	.....	ENable UPNP L4PORT={0-65535}
40-49	.....	ENable USEr RSO
40-48	.....	ENable USEr= <i>login-name</i>
8-34	.....	ENable VLAN={ <i>vlan-name</i>  1..4094 ALL} DEBug={PKT ALL} [OUTput=CONSOLE] [TIMEOut={1..4000000000 NONE}]
28-34	.....	ENable VOIP DEBug={ALL IP H323 SIP PHONE RTP DSP}[...] [ASyn= <i>port-number</i> ] [ENGine= <i>engine</i> ]
28-33	.....	ENable VOIP PROTOcol={H323 SIP} [ENGine= <i>engine</i> ]
52-21	.....	ENable VRRP={ <i>vr-identifier</i>  ALL} DEBug
52-20	.....	ENable VRRP[={ <i>vr-identifier</i>  ALL}]
51-24	.....	ENable WANLB
51-25	.....	ENable WANLB DEBug[={ABD HEALthcheck IP RESource SElect ALL}]
51-26	.....	ENable WANLB HEALthcheck
51-27	.....	ENable WANLB RESource={ALL  <i>interface</i> }



## Page Command

12-61	.....	ENABle X25C=x25-interface DEBug
21-132	.....	FINGER [username]@host[@host]... [DETail={Hlgh LOW}]
59-28	.....	FLUsh LOG OUTput[={Temporary Permanent output-id}]
2-13	.....	HELp [feature]
57-11	.....	IF string1 {EQ NE} string2 THEN commands [ELSE commands] ENDIF
5-32	.....	LOAd [METHod={HTTP WEB WWW}] [DELAy=delay] [DESTFile=destfilename] [DEStination={BOOTblock CFlash Flash NVs}] [{File SRCFile}=filename] [HTTProxy={hostname ipadd}] [PASSword=password] [PROxyport=1..65535] [SErver={hostname ipadd ipv6add}] [SERVPort={1..65535 DEFAult}] [USERName=username]
5-32	.....	LOAd [METHod=CFlash] [DELAy=delay] [DEStination={Flash NVs CFlash}] [File=filename]
5-32	.....	LOAd [METHod=LDAP] [ATTRibute={CERT CRL CACERT}] [BASEobject=dist-name] [DELAy=delay] [DESTFile=destfilename] [DEStination={BOOTblock CFlash Flash NVs}] [PASSword=password] [SErver={hostname ipadd}] [SERVPort={1..65535 DEFAult}] [USERName=username]
5-32	.....	LOAd [METHod=NONE] [ASyn=port] [DELAy=delay] [DESTFile=destfilename] [DEStination={BOOTblock CFlash Flash NVs}] [{File SRCFile}=filename]
5-32	.....	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]
5-32	.....	LOAd [METHod=TFtp] [DELAy=delay] [DESTFile=destfilename] [DEStination={BOOTblock CFlash Flash NVs}] [{File SRCFile}=filename] [SErver={hostname ipadd ipv6add}]
5-32	.....	LOAd [METHod=ZModem] [ASyn=port] [DELAy=delay] [DESTFile=destfilename] [DEStination={BOOTblock CFlash Flash NVs}]
40-50	.....	LOGIn [login-name]
40-51	.....	LOGoff
4-23	.....	MAIL TO=destination {File=filename MESSAge=message} [SUBject=subject] [ETRN=mail-domain]
4-25	.....	MODify ADDRes=address Size={Byte Long Word} VALue=value-list [SPace={SD SP UD UP UR}]
6-31	.....	MODify NVS Block=id INDEx=index Offset=offset Size={Byte Long Word} Value=value-list
21-133	.....	PING [APPLEAddress=]network.node [DELAy=seconds] [LENGTH=number] [NUMBER={number CONTInuous}] [PATTErn=hexnum] [SAPpleaddress=network.node] [SCReenoutput={OFF ON NO YES}] [TIMEOut=1..60]
21-133	.....	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]
21-133	.....	PING [IPXAddress=]network:station [DELAy=seconds] [LENGTH=number] [NUMBER={number CONTInuous}] [PATTErn=hexnum] [SIPXaddress=network:station] [SCReenoutput={OFF ON NO YES}] [TIMEOut=1..60]
21-133	.....	PING [OSIAddress=]nsap [DELAy=seconds] [LENGTH=number] [NUMBER={number CONTInuous}] [PATTErn=hexnum] [SOSIaddress=nsap] [SCReenoutput={OFF ON NO YES}] [TIMEOut=1..60]
18-26	.....	PURge ACC
18-27	.....	PURge ACC SCRIpt={script-name ALL}
34-38	.....	PURge APPLE
9-34	.....	PURge ASyn={asyn-number ALL}
26-81	.....	PURge BGP DAMping
22-33	.....	PURge BOOTp RELAy
15-40	.....	PURge BRIDge
33-25	.....	PURge CLNS[=virtual-router-id]
36-21	.....	PURge DECnet
23-69	.....	PURge DVMrp
6-32	.....	PURge File Translationtable={ALI UPdate}
29-16	.....	PURge GRE



## Page Command

21-135	.....	PURge IP
47-87	.....	PURge IPsec
35-49	.....	PURge IPX
5-37	.....	PURge LDAP
55-35	.....	PURge LLDP
59-28	.....	PURge LOG[={Temporary Permanent  <i>output-id</i> }]
56-9	.....	PURge NTP
25-55	.....	PURge OSPF
23-69	.....	PURge PIM
32-34	.....	PURge PIM6
48-26	.....	PURge PKI
42-33	.....	PURge PORTAuth[={8021x MACbased}] Port={ALL  <i>port-name</i> }
14-82	.....	PURGE PPP
54-42	.....	PURge SNmp
38-115	.....	PURge SQOS {DAR INTERface POLlcy TRafficclass}
11-11	.....	PURge TDM GROup
58-18	.....	PURge TRIGger
40-51	.....	PURge USEr
60-22	.....	Reconnect <i>session-number</i>
6-33	.....	REName <i>src-filename dest-filename</i>
34-38	.....	RESET APPLE
9-34	.....	RESET ASYn= <i>asyn-number</i>
9-35	.....	RESET ASYn= <i>asyn-number</i> COUnters[={Diagnostic INTERface Rs232}]
9-36	.....	RESET ASYn= <i>asyn-number</i> History
26-82	.....	RESET BGP DAMping [PARAmeterset={ALL 0..100}]
26-82	.....	RESET BGP PEer={ALL  <i>ipadd</i> }
26-83	.....	RESET BGP PEer={ALL  <i>ipadd</i> } SOft={IN OUT ALl}
10-96	.....	RESET BRI= <i>instance</i>
10-96	.....	RESET BRI[= <i>instance</i> ] COUnters[={INTERface BRI}]
15-41	.....	RESET BRIDge
33-25	.....	RESET CLNS[= <i>virtual-router-id</i> ]
4-26	.....	RESET CPU UTIlisation
36-22	.....	RESET DECnet
23-70	.....	RESET DVMrp INTERface= <i>interface</i> [DLC=1..1024]
41-25	.....	RESET ENCo COUnters={AES DEs DH HARdware HMac IPSec PAC PRed QUeues RSa SSl  STac USer UTIl}
9-36	.....	RESET ETH= <i>n</i>
9-37	.....	RESET ETH[= <i>n</i> ] COUnters[={COLlision DIAGnostic DOT3stat INTERface}]
6-34	.....	RESET File[= <i>filename</i> ] PERManentredirect
45-132	.....	RESET FIREwall POLlcy= <i>policy-name</i> MACCache
45-133	.....	RESET FIREwall SIPAlg AUTOclients
45-133	.....	RESET FIREwall SIPAlg COUnter
13-45	.....	RESET FRamerelay= <i>fr-interface</i>
13-46	.....	RESET FRamerelay= <i>fr-interface</i> DLC= <i>dlci</i>
29-17	.....	RESET GRE
3-24	.....	RESET GUI
5-38	.....	RESET HTTP SERVer
9-37	.....	RESET INTERface[={ <i>ifIndex</i>   <i>interface</i> }] COUnters



## Page Command

21-136 .....RESET IP  
 21-136 .....RESET IP COUNTER={ALL|ARP|CACHE|CMP|INTERFACE|IP|MULTICAST|ROUTE|SNMP|UDP}  
 21-137 .....RESET IP INTERFACE=*interface*  
 47-88 .....RESET IPSEC COUNTER={AH|ALG|COMP|ESP|MAIN|SAD|SETUP|SPD}  
 47-89 .....RESET IPSEC POLICY=*name*  
 47-89 .....RESET IPSEC POLICY=*name* COUNTER  
 47-90 .....RESET IPSEC SA=*sa-id* COUNTER  
 30-65 .....RESET IPV6 NDcache  
 35-50 .....RESET IPX  
 47-91 .....RESET ISAKMP COUNTERS={AGGRESSIVE|GENERAL|HEARTBEAT|INFO|IPSEC|MAIN|NETWORK|QUICK|SAD|SPD|TRANSACTION|XDB}  
 47-92 .....RESET ISAKMP POLICY=*name*  
 12-62 .....RESET LAPB=*lapb-interface*  
 55-35 .....RESET LLDP  
 55-35 .....RESET LLDP CDP COUNTERS  
 55-36 .....RESET LLDP CDP TABLE  
 50-40 .....RESET LOADBALANCER [RESOURCE={ALL|*resourcename*}] [RESPool={ALL|*resourcepoolname*}]  
 5-38 .....RESET LOADER  
 61-12 .....RESET LPD=*queue-name* [Entry=*entry-number*]  
 19-39 .....RESET L2TP COUNTER  
 4-26 .....RESET MAIL  
 56-10 .....RESET NTP  
 25-55 .....RESET OSPF  
 25-56 .....RESET OSPF COUNTER  
 25-57 .....RESET OSPF INTERFACE=*interface*  
 25-58 .....RESET OSPF SPF [DEBUG]  
 63-6 .....RESET PERM=*perm-name*  
 32-34 .....RESET PIM6 INTERFACE=*interface*  
 23-71 .....RESET PIM INTERFACE=*interface* [DLC=1..1024]  
 53-14 .....RESET PING POLL=*poll-id*  
 42-34 .....RESET PORTAUTH[{8021x|MACbased}] PORT={ALL|*port-name*} [SUPPLICANTMAC=*macadd*]  
 42-35 .....RESET PORTAUTH[{8021x|MACbased}] PORT={ALL|*port-name*} MULTIMIB  
 14-83 .....RESET PPP=ppp-interface [COUNTER]  
 [LINKCOUNTER={ONLINE|INDATA|OUTDATA|TOTALDATA|ALL}]  
 10-97 .....RESET PRI=*instance*  
 10-98 .....RESET PRI[=*instance*] COUNTER={DIAGNOSTIC|INTERFACE|LINK|PRI|STATE}  
 10-99 .....RESET Q931=*interface* [CALL={call-index|ALL}]  
 39-19 .....RESET RSVP PROXY[=*name*]  
 38-116 .....RESET SQOS COUNTERS CLASSIFIER[=*id-list*] [DIRECTION={IN|OUT|TUNNEL|ALL}] [INTERFACE=*interface*]  
 [TRAFFICCLASS=*id-list*]  
 38-116 .....RESET SQOS COUNTERS DAR[=*id-list*] [DIRECTION={IN|OUT|TUNNEL}] [INTERFACE=*interface*]  
 38-116 .....RESET SQOS COUNTERS POLICY[=*id-list*] [DIRECTION={IN|OUT|TUNNEL}] [INTERFACE=*interface*]  
 38-116 .....RESET SQOS COUNTERS TRAFFICCLASS[=*id-list*] [DIRECTION={IN|OUT|TUNNEL|ALL}] [INTERFACE=*interface*]  
 62-6 .....RESET STREAM=*stream-name*  
 16-6 .....RESET STT=*sttname*  
 8-34 .....RESET SWITCH  
 8-35 .....RESET SWITCH PORT={port-list|ALL} [COUNTER]  
 9-38 .....RESET SYN=*n*  
 9-39 .....RESET SYN[=*n*] COUNTERS={INTERFACE|SYN}





## Page Command

- 64-13 ..... RESET TEST INTerface
- 17-24 ..... RESET TPAD=*name*
- 40-52 ..... RESET USER[=*login-name*] [COUNTER[={ALL|GLOBAL|USER}]]
- 28-35 ..... RESET VOIP TYPe={SW|HW} [ENGine=*engine*]
- 51-28 ..... RESET WANLB RESource={ALL|*interface*}
- 51-29 ..... RESET WANLB RESource={*interface*|ALL} COUnter
- 12-62 ..... RESET X25T=x25-interface
- 5-39 ..... RESTART REBoot
- 5-39 ..... RESTART ROUter [CONfig={*filename*|NONE}]
- 4-34 ..... SET [TIme=*hh:mm:ss*] [DAtE=*date*]
- 18-28 ..... SET ACC CALL=*name* [AUthentication={AUto|None|PAssword}] [CScript=*script-name*] [DIAL=*phone-number*] [DIRECTION={ANSwer|BOTH|ORiginate}] [DScript=*script-name*] [ENCapsulation={ADaptive|AUto|CSlip|ENquire|None|OKPPp|PPP|SLip|DIsStill}] [IPPool={*pool-name*|None}] [LIne={Direct|Modem}] [PPPTemplate=*template*] [REMotecall=*remote-call*] [RScript=*script-name*]
- 18-31 ..... SET ACC CALL=*name* ASYN=*asyn-number* PHONEnumber=*phone-number*
- 18-32 ..... SET ACC SScript=*script-name* LIne=*line-number* [TExt=*script-text*] [AFter=*line-number*] [BEfore=*line-number*]
- 34-39 ..... SET APPLE PACKETFilter=*filter-id* [ENTry=*entry*] [SNetwork={*network-range*|ANY}] [DNetwork={*network-range*|ANY}] [SNode={*node-range*|ANY}] [DNode={*node-range*|ANY}] [SSocket={*socket-range*|ANY}] [DSocket={*socket-range*|ANY}] [DIRECTION={IN|OUT}] [LOG={YES|NO|ON|OFF|TRUE|FALSE}] ACtion={DENY|ALLOW}
- 34-41 ..... SET APPLE PORT [DEMAND={ON|OFF|YES|NO}] [HInT=*network:node*] [SEED=*seed*] [PACKETFilter={*filter-id*|NONE}] [ROUTEFilter={*filter-id*|NONE}] [ZONEFilter={*filter-id*|NONE}]
- 34-43 ..... SET APPLE ROUTEConvert={ON|OFF|YES|NO}
- 34-44 ..... SET APPLE ROUTEFILTER=*filter-id* ENTry=*entry* [NETWork=*network-range*] [DIRECTION={IN|OUT}] [LOG={YES|NO|ON|OFF}] [ACtion={DENY|ALLOW}]
- 34-45 ..... SET APPLE ZONE=*zone-name* Port=*port* [DEFault]
- 34-46 ..... SET APPLE ZONEFilter=*filter-id* ENTry=*entry* [ZOne=*zone-name*] [LOG={YES|NO|ON|OFF}] [ACtion={DENY|ALLOW}]
- 9-40 ..... SET ASYN[=*asyn-number*] [ATtention={Break|*alphabetical control char*^|[None]}] [CDcontrol={Connect|Ignore|Online}] [DAtabits={5|6|7|8}] [DEFaultservice={ON|OFF|YES|NO|True|False}] [DTTrcontrol={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|HARdware|None}] [IPaddress=*ipadd*|NONE] [IPXnetwork=*network*] [LOGIn={ON|OFF|YES|NO|True|False}] [MAXOqlen=0..4294967295] [MTu=40..1500] [NAmE=*name*] [OUTFlow={Character|HARdware|None}] [PAGe={0..99|OFF}] [PARity={Even|Mark|None|Odd|SPace}] [PRompt={*prompt*|DEFault|OFF}] [SECure={ON|OFF|YES|NO|True|False}] [SERvice={*service-name*|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}]
- 26-84 ..... SET BGP [CLUStEr=*ipadd*] [CONfederationid={NONE|1..65534}] [LOCAlpref={DEFault|0..4294967295}] [MED={NONE|0..4294967294}] [PREFExt={DEFault|1..255}] [PREFInt={DEFault|1..255}] [ROuterid=*ipadd*] [SELEction\_timer=3..60] [TABlemap[=*routemap*]]
- 26-86 ..... SET BGP AGGRegate=*prefix* [MASK=*ipadd*] [SUMmary={NO|YES}] [ROUTEMap[=*routemap*]]
- 26-87 ..... 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

- 26-88 .....SET BGP DAMping PARAmeterset=1..100 [DESCRiption=*description*]  
[SUPpression={DEFAULT|1..20000}] [REUse={DEFAULT|1..20000}] [HALflife={DEFAULT|1..45}]  
[MAXhold={DEFAULT|1..8}]
- 26-90 .....SET BGP IMPort={INTERface|OSPF|RIP|STATIC} [ROUTEMap[=*routermap*]]
- 26-91 .....SET BGP MEMlimit[=0..100]
- 26-92 .....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|*routermap*}] [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|*routermap*}] [PASSword=*password*] [PRIVateasfilter={NO|YES}]  
[REMoteas=1..65534] [SENdcommunity={NO|YES}]
- 26-92 .....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]
- 26-92 .....SET BGP PEer=*ipadd* POLICYTemplate=
- 26-100 .....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|*routermap*}]  
[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|*routermap*}] [PRIVateasfilter={NO|YES}] [SENdcommunity={NO|YES}]
- 22-34 .....SET BOOTp RELAy MAXHops=1..16
- 22-35 .....SET BOOTp RELAy OPTion82 [CHEck={YES|NO|ON|OFF|True|False}] [POLIcy={DROP|KEEP|REPLACE}]
- 22-36 .....SET BOOTp RELAy OPTion82 PORT={*port-list*|ALL} [SUBScriberid=*subscriber-id*]  
[TRusted={YES|NO|ON|OFF|True|False}]
- 10-100 .....SET BRI=instance [ACTivation={Normal|ALways}] [ISDNSlots=*slot-list*] [MODE={ISDN|TDM|MIXed}]  
[TDMSlots=*slot-list*]
- 15-41 .....SET BRIDgE AGEingtimer=10..1000000
- 15-42 .....SET BRIDgE FILter=1..99 ENTrY=*entry* [SAddress<*sep1*>*macadd*] [SMask=*macadd*]  
[DAddress<*sep1*>*macadd*] [DMask=*macadd*] [ENCapsulation<*sep1*>{802|EthII|Snap|NOVell}]  
[Disriminator<*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]...}
- 15-44 .....SET BRIDgE GROUp={*groupname*|1..32} REclustering=0..15
- 15-45 .....SET BRIDgE PORt=1..32 ACCesspriority=0..7] [PAthcost=1..1000000] [PRIOrity=0..255]  
[STAtE={Disabled|BBlocking}] [GROUp={*groupname*|1..32}] [USerpriority=0..7]
- 15-46 .....SET BRIDgE PROTOcol[=*protocolname*|index] [PRIOrity=0..4]
- 15-47 .....SET BRIDgE SPanning [PRIOrity=0..65535] [MAxage=6..40] [HEllotime=1..10] [FORwarddelay=4..30]  
[DEBUg={ON|OFF}]
- 15-48 .....SET BRIDgE STRipvlantag={ON|OFF|YES|NO|True|False}
- 6-35 .....SET CFlash DIR=*directory-name*
- 37-15 .....SET CLASSifier=1..9999 [IPDScp={*dscp-list*|ANY}] [IPTOs={0..7|ANY}]  
[VLANPriority={*priority-list*|ANY}]



## Page Command

- 37-15 .....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={*dcli-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|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}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]
- 37-16 .....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}] [UDPDport={*port-range*|ANY}] [UDPSport={*port-range*|ANY}]
- 33-26 .....SET CLNS[=*virtual-router-id*] [AREAAddrmax=1..6] [AREAMaxcheck={ON|OFF|YES|NO|TRUE|FALSE}] [CSNPInterval=1..600] [ESHelloint=1..65535] [IHelloInt=1..65535] [LEvel={L1|L2}] [LSPMAxgenint=1..65535] [LSPMIngenint=1..65535] [LSPmtu=512..1492] [MAXPathsplits=1..3] [MINLSptxint=1..65535] [MINBRoadlsptxint=1..65535] [PSNPInterval=1..65535] [WAlttime=1..65535]
- 33-28 .....SET CLNS[=*virtual-router-id*] CIRCUit=*circ-id* [IIHpoint=1..65535] [L1DEFmetricval=0..63] [L1DELmetricval=0..63] [L1EXPmetricval=0..63] [L1ERRmetricval=0..63] [L2DEFmetricval=1..63] [L2DELmetricval=0..63] [L2EXPmetricval=0..63] [L2ERRmetricval=0..63] [ISIS={ON|OFF|YES|NO|TRUE|FALSE}] [L2only={ON|OFF|YES|NO|TRUE|FALSE}] [L1Priority=1..127] [L2Priority=1..127] [ESIS={ON|OFF|YES|NO|TRUE|FALSE}] [ISConfint=1..65535] [ESConfint=1..65535] [RDHint=1..65535] [VLantag=1..4094]
- 33-30 .....SET CLNS[=*virtual-router-id*] RA=*nsap-prefix* CIRCUit=*circ-id* ETHernetaddress=*macadd*
- 2-14 .....SET COMMand {ASSignmentoperator={Equals|SPaceorequals}}
- 5-40 .....SET CONfig={*filename*|none}
- 21-138 .....SET DDNS [SERVER=*server*] [PORT=*port*] [USER=*userid*] [PASSword=*password*] [DYNamichost=*hostnames*] [CUSTomhost=*hostnames*] [STATichost=*hostnames*] [PRImaryint=*interface*] [SECOndaryint=*interface*] [WILdcard={ON|OFF|NOCHG}] [MAIlExchanger={*mailExchanger*|NOCHG}] [BAckmx={YES|NO|NOCHG}] [OFFline={YES|NO}]
- 36-23 .....SET DECnet [Address=*dntadd*] [BROadcasttimer=1..65535] [HELLotimer=1..8191] [MAXADdress=1..1023] [PRIOrity=1..127] [ROUtingtimer=1..65535] [TYpe={AREa|ROUtingiv|LEVEL1|LEVEL2|1|2}]
- 36-26 .....SET DECnet INTERface=*interface* COSt=1..25
- 22-37 .....SET DHCP EXTendid={ON|OFF}



## Page Command

- 31-23 .....SET DHCP6 KEY=0..65535 [CLientid=*clientid*] [STRict={TRUE|FALSE}]
- 22-38 .....SET DHCP OPTion=*number* POLlcy=*name* TYpe={IP|SWItch|VALue|STRing|HexString|NONE}  
VALue=*value* [NAME=*option-name*]
- 22-40 .....SET DHCP POLICY=*name* [ARPTlmeout=*seconds*] [BOOTFilesize=*bootfilesizesize*]  
[BROADcastaddress=*ipadd*] [COOKleserver=*ipadd,ipadd...*] [DNSServer=*ipadd,ipadd...*]  
[DObainname=*string*] [ETHERENcap={ON|OFF}] [EXTENSlonpath=*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...*] [NBNOdtype={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*]  
[T1Tlme=*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...*]
- 31-24 .....SET DHCP6 POLICY=*name* [DNSServer=*ip6add[,ip6add]*] [DObainname=*domain-name[,...]*]  
[PDlease=0..255] [PREference=0..255] [SERVER=*ip6addr*] [T1Tlme=*seconds*]  
[T2Tlme=*seconds*]
- 22-46 .....SET DHCP RANGE=*name* PRObe={ARP|ICMP}
- 23-72 .....SET DVMrp INTERface=*interface* [DLC=1..1024] [METric=1..32] [TTLThreshold=1..255]
- 41-26 .....SET ENCo DHPAdding={ON|OFF}
- 41-26 .....SET ENCo DHPriority={High|Medium|Low}
- 41-27 .....SET ENCo KEY=*key-id* [DESCription=*description*] [IPAddress=*ipadd*] [MODule=*module-id*]
- 41-28 .....SET ENCo SW [PREChannels=0..4] [STACChannels=0..4]
- 9-45 .....SET ETH=*n* LINKup={30..1000000000|INFinity}
- 9-45 .....SET ETH=*n* MAXbandwidth=0..100000
- 9-46 .....SET ETH=*n* SPeed={AUtonegotiate|10MHalf|10MFull|100MHalf|100MFull|1000MFull}
- 9-46 .....SET ETH=*n* SPeed={AUtonegotiate|10MHalf|10MFull|100MHalf|100MFull}
- 45-134 .....SET FIREwall MAXFragments=8..50
- 45-135 .....SET FIREwall MONitor=*monitor-id* [IP=*ipadd*] [COPyto=*ip-interface*] [APPLYto={PRIVate|PUBLIC|BOTH}]
- 45-137 .....SET FIREwall POLICY=*policy-name* [FTPDataport={RFC|ANY}] [ICMPUnreachabletimeout=0..65535]  
[MACCachetimeout=1..43200] [MAXUpnpportmaps={0..1000}] [OTHERTimeout=0..43200]  
[RADIuslimit=1..500] [TCPTimeout=0.43200] [UDPTIMEout=0..43200]  
[UPNP={ON|OFF|YES|NO|ENABLEd|DISABLEd}]
- 45-139 .....SET 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*] [Time=*minutes*]
- 45-141 .....SET FIREwall POLICY=*policy-name* LIMitrule=*rule-id* [INTERface=*interface*] [IP=*ipadd[-ipadd]*]  
[GBLRemoteip=*ipadd[-ipadd]*] [SRCIplimit=0..10000]
- 45-143 .....SET 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*]
- 45-148 .....SET FIREwall POLICY=*policy-name* SMTPdomain={*domain-name*|NONE}
- 45-149 .....SET FIREwall POLICY=*policy-name* UDPPorttimeout=*port* TIMEout={0..43200|DEFAULT}



## Page Command

- 45-150 ..... SET FIREwall SIPAlg [CALLIdtranslation={False|NO|OFF|ON|True|YES}] [MODE={MANual|AUTOMatic}] [MAXAutoclients=1..1000] [MULTIservers={OUTOnly|False|NO|OFF|ON|True|YES}]
- 13-47 ..... SET 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*] [RECovertime=1..4294967295]
- 13-50 ..... SET FRamerelay=*fr-interface* DLC=*dldci* [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*]
- 29-20 ..... SET GRE TUNNel REMote=*ipadd* KEY={*keyval*|NONE}
- 29-18 ..... SET GRE=*gre-number* ENTRy=*entry-number* [{INTERFACE=*interface*|SOUrec=*ipadd* [SMask=*ipadd*] [DESTination=*ipadd*] [DMask=*ipadd*]}] [TARget=*ipadd*]
- 28-37 ..... SET H323 ENTRy ENGINE=*engine* PHonenumber=*number* [HOSTip=*ipaddr*] [PORT=*tcpport*]
- 28-38 ..... SET H323 GATEWay [CONnecttout=*time*] [GATEKeeper={*ipaddr*:*ipport*] [*-id*];:*ipaddr*:*ipport*[-*id*]]|AUTO|NONE}] [NAME=*alias*] [Q931port=*tcpport*] [RASport=*udpport*] [RESPOnsetout=*time*] [TIMEtolive=*time*]
- 28-36 ..... SET 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]
- 2-15 ..... SET HELP=*helpfile*
- 5-41 ..... SET HTTP SERVer [PORT=0..65535] [SECurity=ON|OFF|ENABLED|DISABLED|True|False] [SSLKey=0..65535]
- 23-73 ..... SET IGMP FILter=*filter-id* ENTRy=1..65535 [GROUpaddress={*ipadd*|*ipadd-ipadd*}] [MSGType={QUERy|REPORt|LEAVE}] [ACtion={INCLude|EXCLude}]
- 23-75 ..... SET IGMP Snooping ROUTERMode={ALL|DEFAult|IP|MULTICAstrouter|NONE}
- 23-74 ..... SET IGMP Snooping VLAN={*vlan-name*|1..4094|ALL} [Fastleave={ON|OFF|YES|NO|True|False}]
- 5-42 ..... SET INSTall={TEMPORary|PREferred|DEFAult} [GUI={*file-name*|NONE}] [RELease={*release-name*} [PATch={*patch-name*}]
- 9-49 ..... SET INTERface={*ifIndex*|*interface*|DYNamic} TRaplimit=1..60
- 9-48 ..... SET INTERface={*ifIndex*|*interface*} MTU=*value*
- 21-141 ..... SET IP ARP REFresharp={ON|YES|True|OFF|NO|False}
- 21-142 ..... SET IP ARP TIMEOut=*multiplier*
- 21-140 ..... SET IP ARP=*ipadd* INTERface=*eth-interface* [ETHernet=*macadd*]
- 21-140 ..... SET IP ARP=*ipadd* INTERface=*fr-interface* DLCI=*dldci*
- 21-140 ..... SET IP ARP=*ipadd* INTERface=*ppp-interface*
- 21-140 ..... SET IP ARP=*ipadd* INTERface=*vlan* ETHernet=*macadd* PORT=*port-number*
- 21-140 ..... SET IP ARP=*ipadd* INTERface=*x25-interface* CIRCuit=*miox-circuit*
- 21-143 ..... SET IP ARPWaittimeout=1..30
- 26-105 ..... SET IP AUTonomous=1..65534
- 21-144 ..... SET IP DNS [DOMain={ANY|*domain-name*}] {INTERface=*interface*[[PRIMary=*ipadd*] [SECONdary=*ipadd*]]}
- 21-146 ..... SET IP DNS CACHe [Size=0..1000] [TIMEout=1..60]
- 21-147 ..... SET IP DNSRelay INTERface={*interface*|NONE}
- 21-148 ..... SET IP FILter=0..999 ACtion={INCLude|EXCLude} SOURCE=*ipadd* [ENTry=1..255] [SMask=*ipadd*]





## Page Command

- 21-148 .....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]
- 21-148 .....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]
- 21-148 .....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]
- 21-152 .....SET IP HOST=*name* IPAddress=*ipadd*
- 23-76 .....SET IP IGMP [LMQi=1..255] [LMQC=1..5] [QUERyinterval=1..65535] [QUERYREsponseinterval=1..255] [ROBustness=1..5] [TIMEOut=1..65535]
- 23-77 .....SET IP IGMP INTERface=*interface* QUERytimeout={NONE|0|1..65535}
- 21-153 .....SET IP INTERface=*interface* [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}] [VLANPRIority={0..7|None}] [VLantag={1..4094|None}]
- 21-158 .....SET IP LOCAL={DEFault|1..15}] [FILter={0..999|None}] [GRE={0..100|None}] [IPAddress=*ipadd*] [POLIcyfilter={0..999|None}] [PRIorityfilter={0..999|None}]
- 21-160 .....SET IP NAMEserver=*ipadd*
- 21-161 .....SET IP NAT MAXFragments=8..50
- 27-61 .....SET IP PREFIXList=*name* ENTry=1..65535 [ACTion={MATCh|NOMatch}] [MASKlength=*range*] [PREFIX=*ipadd*]
- 24-14 .....SET IP RIP INTERface=*interface* [CIRCuit=*miox-circuit*] [DLCi=*dcli*] [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}]
- 24-17 .....SET IP RIP REDistribute PROTOcol=BGP [LIMit=1..500] [METric=0..16] [ROUTEMap=*routermap*] [SUBNET={ON|OFF|Yes|No|True|False}]
- 24-18 .....SET IP RIPTimer [FLush=1..4294967295] [HOLDdown=1..4294967295] [INvalid=1..4294967295] [UPdate=1..4294967295]
- 27-63 .....SET IP ROUTe FILter=*filter-id* [IP=*ipadd*] [MASK=*ipadd*] [ACTion={INCLude|EXCLude}] [DIRection={RECeive|SEND|BOTH}] [INTERface=*interface*] [NEXThop=*ipadd*] [POLIcy=0..7] [PROTOcol={ANY|OSPF|RIP}]
- 21-164 .....SET IP ROUTe PREFerence={DEFault|1..65535} PROTOcol={BGP-ext|BGP-int|OSPF-EXT1|OSPF-EXT2|OSPF-INTER|OSPF-INTRA|OSPF-Other|RIP|ALL}
- 21-166 .....SET IP ROUTe TEMPlate=*name* [NEXThop=*ipadd*] [CIRCuit=*miox-circuit*] [DLCi=*dcli*] [METric=1..16] [METRIC1=1..16] [METRIC2=1..65535] [POLIcy=0..7] [PREFerence=0..65535]



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21-162 .....SET IP ROUTe=*ipadd* INTeRface=*interface* MASK=*ipadd* NEXThop=*ipadd* [CIRcuit=*miox-circuit*]  
[DLCi=*dlci*] [METRIC=1..16] [METric1=1..16] [METRIC2=1..65535] [POLlcy=0..7]  
[PREFeRence=0..65535] [TAG=1..65535]

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}]

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
COMMuNity=1..99 [EXAct={NO|YES}]

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
METric=0..4294967295[-0..4294967295]

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
ORIGin={EGP|IGP|INCOmplete}

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
PREFIXList=*prefixlist-name*

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
ROUTEsource=*prefixlist-name*

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
ROUTEType={INTRA|INTER|TYPE1|TYPE2|OTHER}

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
ASPath=1..99

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
INTeRface=*interface*

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
NEXThop=*ipadd*

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] MATch  
TAG=1..65535

27-66 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion={INCLude|EXCLude}] SET  
TAG=1..65535

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] MATch  
MED=0..4294967295

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
COMMuNity={NOExport|NOAdvertise|NOEXPORTSubconfed|*aa:xx*}[,...] [ADD={NO|YES}]

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
ASPath={1..65534}[,...]}

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET BGPDampid=1..100

27-65 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
LOCALpref=0..4294967295

27-66 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
MED={0..4294967295|REMOVE}

27-66 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
METric=0..4294967295

27-66 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET  
ORIGin={IGP|EGP|INCOmplete}

27-66 .....SET IP ROUTEMap=*routemap* ENTry=1..4294967295 [ACtion=INCLude] SET TYpe={1|2}

21-168 .....SET IP SECOndarynameserver=*ipadd*

47-93 .....SET IPSec BUNDlespecification=*bundlespecification-id* [EXPIRYKbytes=1..4193280]  
[EXPIRYSeconds=300..31449600]



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- 47-94 .....SET IPsec POLIcy=*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}] [ISAkmppolicy=*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}] [RMASt=*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}] [USEPFSSKey={True|False}]
- 47-103 .....SET IPsec SASpecification=*spec-id* [ANTIreplayenabled={True|False}] [COMPalg=LZS] [ENCalg={3DES2key|3DESInner|3DESOuter|DES|AES128|AES192|AES256|NULL}] [ENCKey=*key-id*] [HASHAlg={DESMac|MD5|NULL|SHA}] [HASHKey=*key-id*] [INSPI=*spi*] [Mode={TRANsport|TUNnel}] [OUTSPI=*spi*] [REPLAywindowsize={32|64|128|256}]
- 47-105 .....SET IPsec UDPPort=1..65535
- 30-66 .....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|EGp|ICmp|OSpf|TCp|UDp}] [SEssion={Any|Established|Start}] [Size={*size*|Any}] [SPort={*port-name*|*port-id*|Any}]
- 30-69 .....SET 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]
- 32-35 .....SET 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}]
- 32-36 .....SET IPV6 MLD INTERface=*interface* QUERYversion={1|2}
- 30-70 .....SET IPV6 MTU=*mtu* INTERface=*interface*
- 30-71 .....SET 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]
- 30-73 .....SET IPV6 PREFIX=*ipv6add/prefix-length* INTERface=*interface* [AUTOnomous={YES|NO}] [ONlink={YES|NO}] [PREferred=1..4294967295|INFinite] [VALid=1..4294967295|INFinite]
- 30-74 .....SET IPV6 ROUte PREference={DEfault|1..65535} PROTOcol=RIP
- 35-54 .....SET IPX {GRip|GSap}={*filter-number*|NONE}
- 35-51 .....SET 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}]
- 35-55 .....SET IPX RIP=*filter-number* ENTry=*entry-number* [NETwork=*network*] [ACtion={Include|Exclude}] [NEWentry=*entry-number*]
- 35-56 .....SET IPX SAP=*filter-number* ENTry=*entry-number* [SERvice=*service*] [TYPE=*service-type*] [ACtion={Include|Exclude}] [NEWentry=*entry-number*]



## Page Command

- 47-106 ..... SET ISAKmp POLICY=*name* [PEer={*ipv4add*|*ipv6add*|Any}] [AUTHType={PREshared|RSAEncr|RSASig}] [DELETeDelay=10] [DHExponentlength=160..1023] [ENCAlg={3DES2key|3DESInner|3DESOuter|DES|AES128|AES192|AES256}] [EXPIRYKbytes=1..1000] [EXPIRYSeconds=600..31449600] [GROup={0|1|2}] [HAShaAlg={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*}] [RETRYKEattempts={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}]
- 10-102 ..... SET 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*}] [KEEPUUP={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}]
- 10-108 ..... SET ISDN DOMainname=*domain-name*
- 10-108 ..... SET ISDN LOG [PORT={0..23|None}] [LENgth=0..100]
- 12-63 ..... SET 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]
- 10-109 ..... SET LAPD=*interface* [NASMode={NORMAL|MASTER|SLAVE}] [NASMAster=*interface*]
- 10-109 ..... SET 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*}
- 10-109 ..... SET LAPD=*interface* DEBUg={OFF|STATE|PACKET}
- 10-109 ..... SET LAPD=*interface* MODE={AUTOMATIC|NONAUTOMATIC}
- 10-109 ..... SET LAPD=*interface* SAP=*sap* {N200|N201|N202}=time...
- 10-109 ..... SET LAPD=*interface* SAP=*sap* {T200|T201|T202|T203}=time...
- 10-109 ..... SET LAPD=*interface* SAP=*sap* K=*value*
- 55-36 ..... SET LLDP MANAgementaddress=*ipadd*
- 55-37 ..... SET LLDP NOTIFicationinterval=5..3600
- 55-37 ..... SET LLDP REINITdelay=1..10
- 55-38 ..... SET LLDP TXDelay=1..8192
- 55-39 ..... SET LLDP TXHold=2..10
- 55-39 ..... SET LLDP TXInterval=5..32768
- 50-41 ..... SET LOADBalancer [AFFInitytimeout=0..4294967295] [CRITicalrst=0..100] [ORPHAntimeout=0..65535]



## Page Command

- 50-42 .....SET LoadBalancer REDUNDancy [LISTenport=0..65535] [PEERip=*ipadd*] [PUBLicint=*interface*] [REDUNIp=*ipadd*] [REDUNMask=*ipadd*]
- 50-44 .....SET LoadBalancer RESource=*resourcenam*e [IP=*ipadd*] [POrt=0..65535] [RESPool=*resourcepoolname*] [WEIght=0..4294967295]
- 50-45 .....SET LoadBalancer RESPool=*resourcepoolname* [FAIlla= {YES|NO}] [SElectmethod={ROundrobin|WLEastconnect|WLOttery|FAsatestresponse}]
- 50-46 .....SET LoadBalancer VIRTualbalancer=*virtualbalancename* [AFFinity={YES|NO}] [COOkieheader=*cookieheaderstring*] [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}]
- 5-44 .....SET LOAdEr [ASYN={*port*|DEFAULT}] [ATTribute={CErt|CRI|CAcert|DEFAULT}] [BASeobject={*dist-name*|DEFAULT}] [DELay={*delay*|DEFAULT}] [DESTFile=*destfilename*] [DESTination={BOOTblock|CFLASH|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}]
- 59-29 .....SET 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*}]
- 59-29 .....SET 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*}]
- 59-35 .....SET LOG REceive={*ipadd*|ANY} [ALLOW={False|NO|OFF|ON|True|YES}] [MASK=*ipadd*] [PASSword={*password*|NONE}] [PROTOCOL={ALL|BOTH|NEW|OLD|SYSlog}]
- 59-36 .....SET LOG UTCOffset={*time-zone-name*|*utc-offset*}
- 61-13 .....SET LPD=*queue-name* ASYN=*port* [Banner={ON|OFF}] [Insertff={ON|OFF}] [ExpandIf={ON|OFF}]
- 19-40 .....SET 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}]
- 19-43 .....SET L2TP CHECKSum={OFF|ON}
- 19-43 .....SET L2TP FILTER={0..299|NONE}
- 19-44 .....SET L2TP PASSword={*password*|NONE}
- 19-45 .....SET 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}]
- 4-27 .....SET MAIL HOSTname=*hostname* [SMTPserver=*ipadd*]
- 40-53 .....SET MAnager ASYN={*port-number*|NONE}
- 12-64 .....SET MIOX=x25t-interface [MINOpen=10..360] [INActive=10..360] [HOLddown=10..360] [COLLision=10..360] [FAIllure=10..360]
- 12-65 .....SET MIOX=x25t-interface CIRCUit=*circuit-name* [{DTEaddress=*dteaddress*|PVC=1..4095}] [CPAr=1..8] [ENCAP={APPLE|IP|IPX|NUL|MULTiple|PPP}] [COMMEnt=*comment*] [COMP={ON|OFF}] [TCPComp={ON|OFF}]
- 56-10 .....SET NTP UTCOffset=-23:59:59..+23:59:59





## Page Command

- 25-59 ..... 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}]
- 25-63 ..... 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}]
- 25-65 ..... SET OSPF HOSt=*ipadd* METric=0..65535
- 25-66 ..... 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] [Vlruallink=*router-id*]
- 25-70 ..... SET OSPF NEIghbour=*ipadd* PRIOrity=0..255
- 25-71 ..... SET OSPF RANge=*ipadd* [AREa={Backbone|*area-number*}] [MASK=*ipadd*]  
 [EFFect={ADVertise|DONotadvertise}]
- 25-72 ..... 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}]
- 25-74 ..... SET OSPF STUB=*ipadd* MASK=*ipadd* METric=0..65535
- 25-75 ..... SET OSPF SUMMaryaddress=*ipadd* [MASK=*ipadd*] [ADVertise={ON|OFF|YES|NO|True|False}]  
 [TAG=0..65535]
- 40-54 ..... SET PASSword
- 63-7 ..... SET PERM=*perm-name* [LPORT=*lport*] [RPORT=*rport*] [IP=*ipadd*]
- 23-78 ..... 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}]
- 32-37 ..... 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}]
- 23-80 ..... SET PIM BSRCandidate [HASHmasklength=0..32] [INTERface=*interface*] [PREference=0..255]
- 32-38 ..... SET PIM6 BSRCandidate [SCOpe=SITE|GLOBAL|ALL] [PREference=0..255]
- 23-81 ..... SET PIM INTERface=*interface* [DLCi=1..1024] [DRPriority=0..4294967295]  
 [ELEctby={DRPriority|IPaddress}] [HELlointerval={10..15000|DEFAULT|65535}]  
 [MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 32-39 ..... SET PIM6 INTERface=*interface* [DRPriority=0..4294967295] [ELEctby={DRPriority|IPaddress}]  
 [HELlointerval={10..15000|DEFAULT|65535}] [MODE={Dense|Sparse}] [SRCapable={Yes|No}]
- 23-79 ..... SET PIM LOG={NONE|STATUS|ERROR|ALL} [TRap={NONE|STATUS|ERROR|ALL}]
- 23-83 ..... SET PIM RPCandidate GROup=*group-address* [INTERface=*interface*] [MASK=*ipaddress*]  
 [PRIOrity=0..255]
- 32-40 ..... SET PIM6 RPCandidate GROup=*ipv6address*[/*prefixlength*] [PRIOrity=0..255]



## Page Command

- 21-169 .....SET PING [[APPLEAddress=*network.node*] [DElay=*seconds*] [Length=*number*] [NUMBER={*number*|CONTinuous}] [PATtern=*hexnum*] [SAPpleaddress=*network.node*] [SCReenoutput={YES|NO}] [TIMEOut=1..60]
- 21-169 .....SET 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]
- 21-169 .....SET PING [[IPXAddress=*network:station*] [DElay=*seconds*] [Length=*number*] [NUMBER={*number*|CONTinuous}] [PATtern=*hexnum*] [SIPXaddress=*network:station*] [SCReenoutput={YES|NO}] [TIMEOut=1..60]
- 21-169 .....SET PING [[OSIAddress=*nsap*] [DElay=*seconds*] [Length=*number*] [NUMber={*number*|CONTinuous}] [PATtern=*hexnum*] [SOSladdress=*nsap*] [SCReenoutput={YES|NO}] [TIMEOut=1..60]
- 53-15 .....SET PING POLL=*poll-id* [CRIticalinterval=1..65535] [DESCRiption=*poll-description*] [FAlldcount=1..100] [IPaddress={*ipadd*|*ipv6add*[%*interface*]] [Length=4..1500] [NORMalinterval=1..65535] [SAMPlesize=1..100] [SIPAddress={*ipadd*|*ipv6add*}] [TIMEOut=1..30] [UPCounT=1..100]
- 48-27 .....SET PKI [CERTstorelimit=*max-certificates*] [CMPRETRYMax=0..10] [CMPRETRYPeriod=10..600] [CRLUPdateperiod=1..168] [SUBjectaltname={*ipadd*|*name*}]
- 48-28 .....SET PKI Certificate=*name* [TRUsted={True|FALSE|YES|NO|ON|OFF}] [TYpe={CA|SELF|ENDentity|EE}]
- 48-29 .....SET PKI CRL=*name* [LOCation={*url*|*localfile*}] [PASSword=*password*] [USERname=*username*]
- 48-30 .....SET PKI LDaprepository=*name* [LOCation=*ldap-url*] [PASSword=*password*] [USERname=*username*]
- 42-36 .....SET PORTAuth=MACbased PORT={ALL|*eth-port*|*switch-port*} [CONTRol={AUTHorised|UNauthorised|AUTO}] [REAUTHENabled={True|False}] [REAUTHPeriod=1..86400] [QUIETperiod=0..65535] [VLANAssignment={ENabled|DISabled}] [MIBReset={ENabled|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}]
- 42-42 .....SET PORTAuth=MACbased PORT={ALL|*portname*} SUPPLiCantmac=*macadd* [CONTRol={AUTHorised|UNauthorised|AUTO}] [REAUTHENabled={True|False}] [REAUTHPeriod=1..86400] [QUIETperiod=0..65535] [VLANAssignment={ENabled|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}][DEFAULT]
- 42-36 .....SET PORTAuth[=8021x] PORT={ALL|*eth-port*|*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}] [VLANAssignment={ENabled|DISabled}] [MIBReset={ENabled|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}]
- 42-36 .....SET PORTAuth[=8021x] PORT={ALL|*eth-port*|*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}]
- 42-36 .....SET PORTAuth[=8021x] PORT={ALL|*eth-port*|*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}}]
- 42-42 .....SET 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] [VLANAssignment={ENabled|DISabled}] [TRap={SUCcess|FAILure|BOTH|NONE}][DEFAULT]
- 42-45 .....SET PORTAuth[=8021x] USERName=*login-name* PASSword=*password* [METHod={OTP[ENCryption={MD4|MD5}]]STandard}}]



## Page Command

- 14-84 ..... SET PPP [DNSPRIMARY=*ipadd*] [DNSSECONDARY=*ipadd*] [WINSPRIMARY=*ipadd*] [WINSSECONDARY=*ipadd*]
- 14-91 ..... SET PPP ACservice=*service-name* [ACRadius={OFF|ON}] [MAXSessions=1...512] [TEMPlate=*ppp-template*] [ACINTERface={NONE|*interface*}]
- 14-93 ..... 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*] [STACCHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TOTALDALIMIT={NONE|1..65535}] [USERNAME=*username*] [VJC={ON|OFF}]
- 14-84 ..... 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*] [STACCHECK={LCB|SEQUENCE}] [STARENTITY=1..255] [TERMINATE={*value*|CONTINUOUS}] [TOTALDALIMIT={NONE|1..65535}] [TYPE={DEMAND|PRIMARY|SECONDARY}] [UPRATE=0..100] [UPTIME=*time*] [USERNAME=*username*]
- 10-111 ..... 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*]
- 10-115 ..... 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*}]
- 40-55 ..... SET RADius [TIMEOut=1..15] [DEAdtime=0..1440] [RETransmitcount=1..5]
- 39-20 ..... SET RSVP INTERface={*interface*|DYNAMIC} [MAXbandwidth=0..100] [ENCapsulation={UDP|RAW}]
- 39-21 ..... SET RSVP PROXY=*name* [FLOWspec=*flowspec*] [SEssion=*protocol,ipadd[/port[-port]]*] [SMask=*ipadd*]
- 39-21 ..... SET RSVP PROXY=*name* [PATH=*ipadd[/port]*] [PMask=*ipadd*] [TSPEC=*tspec*] [TIMEout=10..1800] [SEssion=*protocol,ipadd[/port[-port]]*] [SMask=*ipadd*]
- 60-24 ..... SET RTELnet Authentication={OFF|ON|NO|YES|FALSE|TRUE}
- 47-114 ..... SET SA=*sa-id* [DEBUGPktype={Short|Full}] [DIRECTION={IN|OUT|BOTH}] [ENCAlg={DES|3DES2key|3DESInner}] [ENCKey=*key-id*] [SPI=*spi*]
- 57-12 ..... SET SCRipt=*filename* LIne=*line* [AFTER=*line*] [BEFORE=*line*] [TExt=*text*]
- 60-23 ..... SET SERvice=*service-name* [DESCRIPTION="*description*"] [IPIAddress=*ipadd*] [VISible={ON|OFF}]



## Page Command

- 28-41 .....SET SIP GATeWay [NATIp=*ipaddr*] [DEFAULtport={*udpport*|*tcpport*}]
- 28-39 .....SET SIP INTerface=*interface* [CAPABility={ALL|PCMU|PCMA|G723R53|G723R63|G729A|,...}]  
[DObain=*domain*] [DSCP=*dscp*priority] [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=*tos*priority] [USERname={NONE|*username*}]
- 40-56 .....SET SKEY [METHod={SKEY|OTP}] [ENCryption={MD4|MD5}]
- 54-42 .....SET SNmp COMMunity=*name* [ACCess={Read|Write}] [OPen={ON|OFF|YES|NO|True|False}]
- 54-43 .....SET SNmp ENGineid=*snmpEngineID*
- 54-44 .....SET SNmp GROup=*group-name* [READview=*view-name*] [WRITEview=*view-name*]  
[NOTIFyview=*view-name*]
- 54-45 .....SET SNmp LOCal={NONE|1..15} [VERsion={V1|V2|V3|ALL}]
- 54-46 .....SET SNmp TARgetaddr=*address-name* [IP=*target-ipadd*] [UDP=*udp-port*] [PARams=*params-name*]
- 54-47 .....SET SNmp TARGETParams=*params-name* [SECuritylevel={NOAuthnopriv|AUTHnopriv|AUTHPRiv}]  
[USer=*user-name*]
- 54-48 .....SET SNmp USer=*user-name* [GROup=*group-name*] [AUTHprotocol={NONE|MD5|SHA}]  
[AUTHPAssword=*password*] [PRIVprotocol={NONE|DES}] [PRIVPAssword=*password*]
- 38-118 .....SET 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]
- 38-120 .....SET SQOS DSCPMaP=*id-list* [DESCRiption=*description*]
- 38-120 .....SET SQOS DSCPMaP=*id-list* Table=PREmark [DESCRiption=*description*] [DSCP=*dscp-list*]  
[NEWBwclass=1..3] [NEWDscp=0..63]
- 38-120 .....SET SQOS DSCPMaP=*id-list* Table=REMark [DESCRiption=*description*] [BWClass=*bwclass-list*]  
[DSCP=*dscp-list*] [NEWBwclass=1..3] [NEWDscp=0..63]
- 38-122 .....SET SQOS INTerface=*interface* [INpolicy={0..9999|NONE}] [OUTpolicy={0..9999|NONE}]  
[TUNnelpolicy={0..9999|NONE}]
- 38-124 .....SET SQOS METer=*id-list* [DESCRiption=*description*] [IGNorebwclass={Yes|No}]  
[MINbandwidth=*rate*[Kbps|Mbps|Gbps]] [MAXbandwidth=*rate*[Kbps|Mbps|Gbps]]  
[MINBUrstsiz=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]]  
[MAXBUrstsiz=*burstsize*[Bytes|Kbytes|Mbytes|Gbytes]] [TYPE={SRtcm|TRtcm}]
- 38-127 .....SET 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|USEDscpmap|NONE}] [REMARKVlanpri={0..7|NONE}]  
[SYSTEMTraffic={5..50}] [VIRTbw={*rate*[Kbps|Mbps|Gbps]|NONE}]  
[WEIGHTscheduler={WRR|DWrr}]
- 38-130 .....SET 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]
- 38-132 .....SET 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|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}]
- 43-17 .....SET SSH CLient [IDLEtimeout=0..4294967295] [LOGintimeout=1..600]  
[PREservetime={ENabled|DISabled}]





## Page Command

- 43-18 ..... SET SSH SERVer [HOSTKey=*key-id*] [SERVERKey=*key-id*] [EXPIrytime=0..168]  
[IDLEtimeout=0..4294967295] [LOGintimeout=1..600] [MAXSessions=0..6]  
[SCP={ENABLEd|DISabled}]
- 43-20 ..... SET SSH USER=*username* {PASSword=*password*|KEYid=*key-id*} [IPaddress={*ipadd*|*ipv6add*}]  
[MASK=*mask*]
- 44-10 ..... SET SSL [Cachetimeout=*cachetimeout*] [DEbugipaddress={ALL|*ipadd*}] [MAXsessions=*maxsessions*]
- 49-16 ..... SET STAR=*entity-id* {MODE={MAStEr|SLAve|STAndby}} [NETkey {RANdOm|VALue=*value*}|MKT  
RANdOm}
- 62-7 ..... SET STReam=*stream-name* [PORT=*port*] [DTR]
- 16-7 ..... SET STT=*sttname* [LSYN=*localsyn*] [RSYN=0..7] [IP=*ipadd*] [DATALEN=*maxlength*]
- 4-28 ..... SET SUMMErtime[=*summertime-zone-name*] STARTDATE=*date* ENDDate=*date*  
[STARTTime=*hh:mm*] [ENDTime=*hh:mm*] [Offset=*offset*]
- 4-28 ..... 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*]
- 8-36 ..... SET SWItch AGEingtimer=10..630
- 8-36 ..... SET SWItch AGEingtimer=16..4080
- 8-37 ..... SET SWItch PORT={*port-list*|ALL} [BCLimit={NONE|*limit*}] [DESCription=*description*]  
[DLFLimit={NONE|*limit*}] [IGMPACtion={DENY|REPlace}] [IGMPFilter={NONE|*filter-id*}]  
[IGMPMAxgroup={NONE|1..65535}] [INFILTeriNg=OFF|ON] [MCLimit={NONE|*limit*}]  
[POLarity={MDI|MDIX}] [SPeed={AUTOnegotiate|10MAUTO|10MHAlf|10MFUll|10MHAUTO|  
10MFAuto|100MAUTO|100MHAlf|100MFUll|100MHAUTO|100MFAuto|1000MFUll|  
1000MFAuto}]
- 8-40 ..... SET SWItch QOS=*P0,P1,P2,P3,P4,P5,P6,P7*
- 9-50 ..... SET 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}]
- 4-30 ..... SET SYStem CONtact={*contact-name*|NONE}
- 48-31 ..... SET SYStem DISTinguishedname={*dist-name*|NONE}
- 4-31 ..... SET SYStem LOCation={*location*|NONE}
- 4-32 ..... SET SYStem NAME={*name*|NONE}
- 4-33 ..... SET SYStem RPSmonitor={ON|OFF}
- 10-118 ..... SET SYStem TERRitory={AUStRalia|CHIna|EUROpe|JAPan|KORea|NEWZealand|USA}
- 40-56 ..... SET TACPlus Key=*key*
- 40-57 ..... SET TACPlus SERVer=*ipaddress* [Key=*key*] [LOCAl={NONE|1..15}] [PORT=*port*]  
[SINGLEconnection={Yes|No}] [TIMEOUT=1..10]
- 40-58 ..... SET TACPlus TELnet={0..15|None}
- 60-25 ..... SET TELnet [TErmtype=*termstring*] [INsertnull={ON|OFF}] [LISTenport=*port*]  
[IDLEtimeout=0..4294967295] [MAXSessions=0..30] [LOGINSYStemname={ON|OFF}]
- 4-35 ..... SET TIMEZone[=*time-zone-name*] [UTCOffset=*std-utc-offset*]
- 17-25 ..... SET TPAD=*name* [CALLretry=*number-retries*] [AUTODIAL={YES|NO}]  
[AUTODISconnecttime=0..65535] [AUTONUA=*nua*] [AUTONUI=*nui*]  
[AUTONNuiconversion={YES|NO}] [CHECKSum={ON|OFF|YES|NO}] [ISDNcall=*isdn-call-name*]  
[FAStdisconnect={ON|OFF}] [MAXConnections=*connections*] [MAXTransfers=*transfers*]  
[NOCarrierresponse={ON|OFF}] [SILentretry={ON|OFF}] [TCPport=*port*]  
[TRAnsferType={MULTIThread|MULTIVc|NORMAl|TRANSParent}]
- 17-25 ..... SET TPAD=*name* [CALLretry=*number-retries*] [CHECKSum={ON|OFF|YES|NO}]  
[ISDNcall=*isdn-call-name*] [FAStdisconnect={ON|OFF}] [MAXConnections=*connections*]  
[MAXTransfers=*transfers*] [NOCarrierresponse={ON|OFF}] [SILentretry={ON|OFF}]  
[TCPport=*port*] [TRAnsferType={MULTIThread|MULTIVc|NORMAl|TRANSParent}]





## Page Command

- 21-172 .....SET 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]
- 58-19 .....SET 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}]
- 58-19 .....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}]
- 58-19 .....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=*dlci*] [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}]
- 58-19 .....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}]
- 58-19 .....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}]
- 58-19 .....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}]
- 58-19 .....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}]
- 58-19 .....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}]
- 60-26 .....SET TTy [History=0..99] [PAGe=4..99] [PRompt={string-15|DEFault|OFF}] [TYpe={Dumb|Vt100}] [IDLEtimeout={10..4294967294|OFF|0}]
- 40-59 .....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]
- 40-59 .....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}]
- 8-41 .....SET VLAN={*vlan-name*|1..4094} Port={*port-list*|ALL} FRAMe={UNTAGged|TAGged}
- 28-43 .....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*]
- 28-45 .....SET VOIP Bbootcode=*filename* SERVER={*ipaddr*|FLASH}
- 28-42 .....SET VOIP ENGIne=*engine* IP=*ipaddr* [GATEway=*ipaddr*]
- 28-45 .....SET VOIP File=*filename* PROTOcol={H323|SIP} TYpe={FXS|FXO}



## Page Command

- 28-46 ..... SET VOIP PHOne INTerface=*interface* [[BUFFLen=*blen*] [BUFFThr=*bthr*]  
[COUNTRyname={AUSTria|AUStralia|CHIna|FRance|GERMANY1|GERMANY2|HOLland|ITALy|  
JAPan|KOREa|NEWZealand|SPain|UK|USA1|USA2}]]  
[CADence={RING|TRING|TDIAL|TBUSY|TDISC|TWAIT} [CFreq=*frequency-value*]  
CValue={*cadence-values*}[,...]] [DIGITout=*dtout*] [FValue=*frequency-value*]  
[IMPEDance={600R|600C1|600C2|900R|900C1|900C2|900C3|CPLX1|CPLX2|CPLX3|CPLX4|  
CPLX5|CPLX6|CPLX7|CPLX8|GLOBAlcplx}] [LEC=*lecframe*] [RXgain=*gain*] [TXgain=*gain*]  
[VAD={ON|OFF}]
- 28-53 ..... SET VOIP PUBLIC INTerface=*interface*
- 52-22 ..... SET 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]
- 51-30 ..... SET WANLB [ORPhantimeout={OFF|1..65535}]  
[SElect={ROundrobin|WLEastconnect|WLOttery|WFAStresponse}]
- 51-31 ..... SET WANLB ABD [RESOLution=200..5000] [UPDAteinterval=1..1440] [DECReasetthreshold=0..75]  
[TRAFFic={TOTAl|INBound|OUTBound}]
- 51-33 ..... SET WANLB HEALthcheck [INTErval=1..300] [FAILchecks=1..6] [SUCCEsschecks=1..5]
- 51-34 ..... SET WANLB RESource=*interface* [HEALthchecksipaddress=*ipadd*]  
[WEIght={0..10000000|AUTOMatic|PERFfectautomatic}]
- 12-69 ..... SET X25C HUNtgroup=*huntname* [IPaddress=*ipadd*] [DTEaddress=*dteadd*] [FORwardtime=1..360]  
[REconnecttime=1..360]
- 12-70 ..... SET X25C TCPKeepalive [TXint=5..180] [FAilnumber=2..10]
- 12-67 ..... SET 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}]
- 12-73 ..... SET 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]
- 12-71 ..... SET 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}]
- 18-34 ..... SHow ACC
- 18-35 ..... SHow ACC CALL[=*name*]
- 18-38 ..... SHow ACC DOrmainname
- 18-39 ..... SHow ACC SScript[=*script-name*]
- 2-15 ..... SHow ALLas
- 34-47 ..... SHow APPLe
- 34-48 ..... SHow APPLe AARP
- 34-49 ..... SHow APPLe CIRCUit
- 34-50 ..... SHow APPLe COUnTer={ALL|AARP|ATP|DDp|NBp|PACKet|PKT|PORT|ROUTE|RTMp|ZIp|ZOnE}
- 34-56 ..... SHow APPLe DLCi
- 34-57 ..... SHow APPLe PACKETFilter[=*filter-id*]
- 34-59 ..... SHow APPLe PORT[=*port*]
- 34-61 ..... SHow APPLe ROUTe
- 34-62 ..... SHow APPLe ROUTEFilter[=*filter-id*]
- 34-63 ..... SHow APPLe ZOnE
- 34-64 ..... SHow APPLe ZONEFilter[=*filter-id*]



## Page Command

9-53	.....	SHoW ASYn[= <i>port-number</i>  ALL] [{COUnters[={Diagnostic INTErface Rs232}]]History Summary}]
26-106	.....	SHoW BGP
26-108	.....	SHoW BGP AGGgregate
26-110	.....	SHoW BGP BACKoff
26-109	.....	SHoW BGP CONfederation
26-112	.....	SHoW BGP COUnters[={RIB UPdate DB DB-All PROCeSS NEXThop}[,...]]
26-116	.....	SHoW BGP DAMping
26-118	.....	SHoW BGP DAMping ROUtes
26-119	.....	SHoW BGP IMPort
26-120	.....	SHoW BGP MEMlimit
26-121	.....	SHoW BGP MEMlimit SCAN
26-123	.....	SHoW BGP NETwork
26-124	.....	SHoW BGP PEer[= <i>ipadd</i> ]
26-129	.....	SHoW BGP PEERTemplate[=1..30]
26-131	.....	SHoW BGP ROUte[= <i>prefix</i> ] [COMMunity={INTErnet NOAdvertise NOExport NOEXPORTSubconfed  <i>aa:xx</i> }[,...]] [PEer= <i>ipadd</i> ] [REGexp= <i>aspathregex</i> ]
22-47	.....	SHoW BOOTp RELAy
22-49	.....	SHoW BOOTp RELAy Port[={ <i>port-list</i>  ALL}]
10-119	.....	SHoW BRI[= <i>instance</i> ] CONfigation
10-121	.....	SHoW BRI[= <i>instance</i> ] COUnter[={INTErface BRI}] [CHANnel={B1 B2 D 0 1 2}]
10-128	.....	SHoW BRI[= <i>instance</i> ] CTest
10-129	.....	SHoW BRI[= <i>instance</i> ] DEBUg
10-130	.....	SHoW BRI[= <i>instance</i> ] STate
10-134	.....	SHoW BRI[= <i>instance</i> ] TEst
15-49	.....	SHoW BRIDge
15-52	.....	SHoW BRIDge COUnter [Port=1..32]
15-55	.....	SHoW BRIDge COUnter [Port=1..32]
15-58	.....	SHoW BRIDge FILter[=1..99] [ENTry= <i>entry</i> ]
15-61	.....	SHoW BRIDge GROup[={ <i>groupname</i>  1..32}]
15-63	.....	SHoW BRIDge Port[=1..32]
15-66	.....	SHoW BRIDge PROTOcol
15-67	.....	SHoW BRIDge SPanning
15-69	.....	SHoW BRIDge STation [{Address= <i>macadd</i> [MASK= <i>macadd</i> ]]Port=1..32}]
4-36	.....	SHoW BUFFer [SCAN[= <i>address</i> [QUEuepointers]]]
6-36	.....	SHoW CFlash
6-37	.....	SHoW CFlash COUnters
6-38	.....	SHoW CFlash File
6-39	.....	SHoW CFlash TEST
37-23	.....	SHoW CLASSifier[={ <i>id-list</i>  ALL DYnamic}]
33-31	.....	SHoW CLNS
33-40	.....	SHoW CLNS COUnters
33-32	.....	SHoW CLNS[= <i>virtual-router-id</i> ] ADJacency
33-34	.....	SHoW CLNS[= <i>virtual-router-id</i> ] AREa
33-38	.....	SHoW CLNS[= <i>virtual-router-id</i> ] CIRCUit= <i>circ-id</i> COUnters
33-35	.....	SHoW CLNS[= <i>virtual-router-id</i> ] CIRCUit[= <i>circ-id</i> ]
33-42	.....	SHoW CLNS[= <i>virtual-router-id</i> ] DETail
33-45	.....	SHoW CLNS[= <i>virtual-router-id</i> ] RA
33-46	.....	SHoW CLNS[= <i>virtual-router-id</i> ] ROUte[=ALL]



## Page Command

2-16	.....	SHoW COMmand History
5-48	.....	SHoW CONfig [DYNAmic[= <i>module-id</i> ]]
4-40	.....	SHoW CPU [EXTended]
21-174	.....	SHoW DDNS
4-42	.....	SHoW DEBUg [STAck FULl IPSec]
4-44	.....	SHoW DEBUg ACTIve={ALL  <i>module</i> }
36-27	.....	SHoW DECnet
36-28	.....	SHoW DECnet COUnter[={GLobal INTERface ROUte}]
36-30	.....	SHoW DECnet EXclusion
36-31	.....	SHoW DECnet INclusion
36-32	.....	SHoW DECnet INTERface
36-33	.....	SHoW DECnet LPN
36-34	.....	SHoW DECnet ROUte
22-50	.....	SHoW DHCP
31-26	.....	SHoW DHCP6
31-28	.....	SHoW DHCP6 CLIEnt [RANge= <i>name</i> ] [TYPe={PD NORMAl TEMP}]
22-52	.....	SHoW DHCP6 CLIEnt[= <i>ipaddress</i> ] [RANge= <i>name</i> ] [PRObeconflicts]
31-30	.....	SHoW DHCP6 COUnter [INTERface= <i>interface</i> ]
31-33	.....	SHoW DHCP6 INTERface[= <i>interface</i> ]
31-35	.....	SHoW DHCP6 KEY[= <i>key-id</i> ]
22-54	.....	SHoW DHCP6 POLIcy[= <i>name</i> ]
31-36	.....	SHoW DHCP6 POLIcy[= <i>name</i> ]
22-56	.....	SHoW DHCP6 RANge[= <i>name</i> ]
31-37	.....	SHoW DHCP6 RANge[= <i>name</i> ]
31-38	.....	SHoW DHCP6 SERVER
23-84	.....	SHoW DVMrp
23-85	.....	SHoW DVMrp COUnters
23-86	.....	SHoW DVMrp DEBUg
23-87	.....	SHoW DVMrp FORwarding
23-88	.....	SHoW DVMrp INTERface
23-89	.....	SHoW DVMrp NEIghbour
23-90	.....	SHoW DVMrp ROUte
41-29	.....	SHoW ENCo
41-32	.....	SHoW ENCo CHannel[= <i>channel</i> ] [COUnters]
41-38	.....	SHoW ENCo COUnters[={ALl DEs DH HMAc IPSec PAC PRed QUeues RSa SSl STAc USer UTIl}]
41-56	.....	SHoW ENCo DEBUg
41-57	.....	SHoW ENCo KEY[= <i>key-id</i> ]
9-61	.....	SHoW ETH= <i>n</i> CONfiguration
9-62	.....	SHoW ETH[= <i>n</i> ] COUnters[={COLlision DIAGnostic DOT3stat INTERface}]
9-69	.....	SHoW ETH[= <i>n</i> ] MACaddress
9-70	.....	SHoW ETH[= <i>n</i> ] RECeive
9-71	.....	SHoW ETH[= <i>n</i> ] STAtE
4-49	.....	SHoW EXception
5-50	.....	SHoW FEAture[={ <i>featurename</i>   <i>index</i> }]
6-41	.....	SHoW FFile[= <i>file-identifier</i> ] [CHECK]
6-43	.....	SHoW FIlE[= <i>filename</i> ] [DEvice={ALl FLash NVs CFlash}]
6-46	.....	SHoW FIlE[= <i>filename</i> ] PERManentredirect
45-152	.....	SHoW FIREwall

Page	Command
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45-155 .....SHoW FIREwall ACCounting [POLIcy=policy-name] [REVerse=number] [TAil=number]
45-157 .....SHoW FIREwall ARP [POLIcy=policy-name]
45-159 .....SHoW FIREwall EVent={ALLOW|DENY|NOTify} [POLIcy=policy-name] [REVerse=number]
[TAil=number]
45-162 .....SHoW FIREwall MONitor
45-183 .....SHoW FIREwall POLIcy=policy-name LIMitrule[=rule-id[-rule-id]] [DETail]
45-186 .....SHoW FIREwall POLIcy=policy-name MACCache
45-163 .....SHoW FIREwall POLIcy[=policy-name] [COUnter] [RULE=rule-id[-rule-id]] [SUMmary]
45-181 .....SHoW FIREwall POLIcy[=policy-name] ATTack
45-182 .....SHoW FIREwall POLIcy[=policy-name] DYnamic[=template]
45-185 .....SHoW FIREwall POLIcy[=policy-name] LISt
45-188 .....SHoW FIREwall POLIcy[=policy-name] UDPPorttimeout
45-187 .....SHoW FIREwall POLIcy[=policy-name] USer[=username]
45-189 .....SHoW FIREwall SESsion[=session-number] [POLIcy=policy-name] [COUnter] [IP=ipadd[-ipadd]]
[PORT={port[-port]}service-name] [PROTOcol={protocol|ALL|EGP|GRE|ICmp|OSPF|TCP|UDP}]
[SUMmary] [UPNP]
45-194 .....SHoW FIREwall SIPAlg
45-198 .....SHoW FIREwall SIPAlg AUTOclients IP=ipadd[-ipadd] [SUMmary]
45-198 .....SHoW FIREwall SIPAlg AUTOclients[=session-number] [SUMmary]
45-194 .....SHoW FIREwall SIPAlg CALLId=call-id
45-201 .....SHoW FIREwall SIPAlg COUnter
45-194 .....SHoW FIREwall SIPAlg IP=ipadd[-ipadd]
45-194 .....SHoW FIREwall SIPAlg SUMmary
6-47 .....SHoW FLash [FFs]
6-49 .....SHoW FLash Physical
13-52 .....SHoW FRamerelay[=fr-interface] [{CIRUTILisation|CONFIg|COUnter|DEBUg|LMI|UTILisation}]
13-62 .....SHoW FRamerelay[=fr-interface] DLC[={ALL|dlc}] [COUnter]
13-70 .....SHoW FRamerelay[=fr-interface] LI[={ALL|logical-interface}] [COUnter]
29-22 .....SHoW GRE GENeral
29-23 .....SHoW GRE TUNnel
29-21 .....SHoW GRE[=gre-number]
3-25 .....SHoW GUI
28-55 .....SHoW H323 ENTRy ENGine=engine
28-56 .....SHoW H323 GATEway
28-54 .....SHoW H323 INTerface=interface
5-52 .....SHoW HTTP CLient
5-53 .....SHoW HTTP DEBUg
5-54 .....SHoW HTTP SERVer
5-55 .....SHoW HTTP SERVer SESsion
23-91 .....SHoW IGMP FILter[=filter-id]
23-93 .....SHoW IGMPsNooping [VLAN={vlan-name|1..4094}]
23-95 .....SHoW IGMPsNooping COUnter [VLAN={vlan-name|1..4094}]
23-97 .....SHoW IGMPsNooping ROUTERAddress
5-56 .....SHoW INSTall
9-73 .....SHoW INTerface[=ifIndex|interface]] [COUnters] [PRIOrityqueue]
21-176 .....SHoW IP
21-179 .....SHoW IP ARP
27-72 .....SHoW IP ASPATHlist[=1..99]
21-180 .....SHoW IP CACHe

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## Page Command

27-73	.....	SHoW IP COMMunitYlist[=1..99] [OLDcommunityformat]
21-181	.....	SHoW IP COUnTer[={ALL ARP CACHe Cmp INterface IP MULTicast ROutes SNmp UDp}]
21-190	.....	SHoW IP DEBUg[=1..40]
21-191	.....	SHoW IP DNS
21-193	.....	SHoW IP DNS CACHe
21-194	.....	SHoW IP FILTer[= 0..999]
21-196	.....	SHoW IP HElper [COUnTer]
21-198	.....	SHoW IP HOst
21-199	.....	SHoW IP ICMPrepy
23-98	.....	SHoW IP IGMP [INterface= <i>interface</i> ]
23-101	.....	SHoW IP IGMP COUnTer [INterface= <i>interface</i> ]
23-103	.....	SHoW IP IGMP DEBUg
21-200	.....	SHoW IP INterface[= <i>interface</i> ] [COUnTer[=MULTicast]]
21-204	.....	SHoW IP NAT [COUnTer] [SUMmary]
21-209	.....	SHoW IP POOL[= <i>pool-name</i> ] [IPaddress= <i>ipadd</i> [- <i>ipadd</i> ]] [SUMmary]
27-74	.....	SHoW IP PREFIXList[= <i>name</i> ]
24-19	.....	SHoW IP RIP [INterface= <i>interface</i> ] [CIRCuit= <i>miox-circuit</i> ] [DLCi= <i>dlci</i> ] [IP= <i>ipadd</i> ]
24-21	.....	SHoW IP RIP COUnTer[={Detail Summary}] [INterface= <i>interface</i> ] [CIRCuit= <i>miox-circuit</i> ] [DLCi= <i>dlci</i> ] [IP= <i>ipadd</i> ]
24-23	.....	SHoW IP RIP REDistribute
24-24	.....	SHoW IP RIPTimer
27-76	.....	SHoW IP ROUte FILTer
21-215	.....	SHoW IP ROUte MULTicast
21-216	.....	SHoW IP ROUte PREference
21-217	.....	SHoW IP ROUte TEMPlate[= <i>name</i> ]
21-211	.....	SHoW IP ROUte[= <i>ipadd</i> ] [{GENeral CACHe COUnT FULl}]
27-77	.....	SHoW IP ROUTEMap[= <i>routermap</i> ] [OLDcommunityformat]
21-219	.....	SHoW IP SA INterface= <i>interface</i>
24-25	.....	SHoW IP TRusted
21-220	.....	SHoW IP UDP
47-115	.....	SHoW IPSec
47-116	.....	SHoW IPSec BUNDlespecification[= <i>bundlespecification-id</i> ]
47-119	.....	SHoW IPSec COUnTer[={AH ALG COMp ESp MAIn SAD SETUP SPD}]
47-134	.....	SHoW IPSec POLlcy[= <i>name</i> ]
47-138	.....	SHoW IPSec POLlcy[= <i>name</i> ] COUnTer
47-141	.....	SHoW IPSec POLlcy[= <i>name</i> ] SABundle
47-143	.....	SHoW IPSec SA[= <i>sa-id</i> ]
47-148	.....	SHoW IPSec SA[= <i>sa-id</i> ] COUnTer
47-151	.....	SHoW IPSec SASpecification[= <i>spec-id</i> ]
30-75	.....	SHoW IPV6
30-77	.....	SHoW IPV6 COUnTer[={ICmp INterface}]
30-81	.....	SHoW IPV6 FILTer[= <i>filter-id</i> ]
30-83	.....	SHoW IPV6 HOst
30-84	.....	SHoW IPV6 INterface[= <i>interface</i> ]
32-43	.....	SHOW IPV6 MLD CONFig
32-44	.....	SHoW IPV6 MLD COUnters
32-45	.....	SHoW IPV6 MLD DEBUg
32-41	.....	SHoW IPV6 MLD INterface= <i>interface</i>



## Page Command

30-86 .....SHoW IPV6 MULticast  
 30-87 .....SHoW IPV6 NDCaChe  
 30-88 .....SHoW IPV6 NDCOnfig [INTErface=*interface*]  
 30-90 .....SHoW IPV6 RIP [{COUnTer|TImeR}]  
 30-92 .....SHoW IPV6 ROUte [FULL]  
 30-94 .....SHoW IPV6 ROUte MULticast[=*ipv6address*] [SOurce=*ipv6address*]  
 30-95 .....SHoW IPV6 ROUte PREFeRence  
 30-96 .....SHoW IPV6 TUNnel  
 30-97 .....SHoW IPV6 UDP  
 35-57 .....SHoW IPX  
 35-59 .....SHoW IPX CAChe  
 35-60 .....SHoW IPX CALLlog[=*circuit*]  
 35-63 .....SHoW IPX CIRCUit[=*circuit*]  
 35-65 .....SHoW IPX COUnTer[={CIRCUIT|GATEWAY|ROUTES}]  
 35-69 .....SHoW IPX EXclusion  
 35-70 .....SHoW IPX INclusion  
 35-71 .....SHoW IPX RIP[=*filter-number*]  
 35-72 .....SHoW IPX ROUte  
 35-73 .....SHoW IPX SAP[=*filter-number*]  
 35-75 .....SHoW IPX SERvice  
 35-76 .....SHoW IPX SPXSpooF  
 47-153 .....SHoW ISAkmp  
 47-155 .....SHoW ISAkmp COUnters[={AGGressive|GENeral|HEArTbeat|INFo|IPSec|MAIn|NETwork|QUick|  
     SAD|SPD|TRAnSACTION|XDB}]  
 47-185 .....SHoW ISAkmp EXChangE[=*exchange-id*]  
 47-192 .....SHoW ISAkmp POLicy[=*name*]  
 47-197 .....SHoW ISAkmp SA[=*sa-id*]  
 10-137 .....SHoW ISDN CALL[={acnum|name}]  
 10-141 .....SHoW ISDN CLIList[=*0..99*]  
 10-142 .....SHoW ISDN DOMainname  
 10-143 .....SHoW ISDN LOG  
 12-74 .....SHoW LAPB[=*lapb-interface*] [{CONFIg|COUnT|IDLEtImeR}]  
 10-145 .....SHoW LAPD[=*interface*]  
 10-148 .....SHoW LAPD[=*interface*] COUnT  
 10-149 .....SHoW LAPD[=*interface*] STATe  
 5-57 .....SHoW LDAP [DEBUg]  
 5-58 .....SHoW LDAP REQUest[={ALL|*number*}]  
 55-40 .....SHoW LLDP [LOCALData] [Port={ALL|*port-list*}] [DETaiL]  
 55-46 .....SHoW LLDP CDP  
 55-47 .....SHoW LLDP CDP COUnters  
 55-48 .....SHoW LLDP CDP ENTry=*entryname* [PROTOcol] [VERsion]  
 55-50 .....SHoW LLDP CDP INTErface[=*interface*]  
 55-51 .....SHoW LLDP CDP NEIghbour [INTErface=*interface*] [DETaiL]  
 55-54 .....SHoW LLDP COUnters [Port={ALL|*port-list*}] [DETaiL]  
 55-57 .....SHoW LLDP MEMory  
 55-58 .....SHoW LLDP NEIghbour [Port={ALL|*port-list*}] [DETaiL]  
 50-48 .....SHoW LOADBAlancer  
 50-50 .....SHoW LOADBAlancer AFFinity  
     [{CLlentip=*ipadd*][RESourcE=*resourcename*]]VIRTualbalancer=*virtualbalancename*}]



## Page Command

50-53	.....	SHoW LOADBalancer REDUNDancy
50-56	.....	SHoW LOADBalancer RESource[= <i>resourcenam</i> ]
50-58	.....	SHoW LOADBalancer RESPool[= <i>resourcepoolnam</i> ]
50-60	.....	SHoW LOADBalancer VIRTualbalancer[= <i>virtualbalancernam</i> ]
50-52	.....	SHoW LOADBalancer CONnections[= <i>virtualbalancernam</i> ]
5-60	.....	SHoW LOAd
59-43	.....	SHoW LOG COUn
59-45	.....	SHoW LOG OUTput[={Temporary Permanent  <i>output-id</i> }] [{FILTer= <i>filter-id</i>  FULL}]
59-50	.....	SHoW LOG QUEue
59-51	.....	SHoW LOG RECEive[= <i>ipadd</i> ] [MASK= <i>ipadd</i> ]
59-53	.....	SHoW LOG STATus
59-37	.....	SHoW LOG[= <i>output-id</i> ] [DAt=([ <i>op</i> ]) <i>dd-mmm-yyyy</i> ] [DEVice=[([ <i>op</i> ]) <i>device</i> ] [FIlle=[([ <i>op</i> ]) <i>filename</i> ] [FULL] [MASK= <i>ipadd</i> ] [MODUle=[([ <i>op</i> ]) <i>module-id</i> ] [MSGOnly] [MSGtext=[([ <i>op</i> ]) <i>string</i> ] [ORIGin= <i>ipadd</i> ] [REFeRence=[([ <i>op</i> ]) <i>string</i> ] [REVERSE=[ <i>count</i> ]] [SEVERity=[([ <i>op</i> ]) <i>severity</i> ] [SOUrceline=[([ <i>op</i> ]) <i>line</i> ] [SUBType=[([ <i>op</i> ]) <i>subtype-id</i> ] [TAl=([ <i>op</i> ]) <i>count</i> ]] [Tlme=[([ <i>op</i> ]) <i>hh:mm:ss</i> ] [TYpe=[([ <i>op</i> ]) <i>type-id</i> ] [ZOne={ <i>time-zone-name</i>   <i>utc-offset</i> }]
61-14	.....	SHoW LPD[= <i>queue-name</i> ]
19-48	.....	SHoW L2TP
19-50	.....	SHoW L2TP CALL[= <i>name</i> ]
19-52	.....	SHoW L2TP COUn
19-55	.....	SHoW L2TP IP
19-59	.....	SHoW L2TP TUNnel CALL[=1..65535]
19-63	.....	SHoW L2TP TUNnel CALL[=1..65535] COUn
19-56	.....	SHoW L2TP TUNnel[=1..65535]
19-65	.....	SHoW L2TP TUNnel[=1..65535] COUn
19-67	.....	SHoW L2TP USeR[= <i>mapping</i> ]
4-50	.....	SHoW MAIL
40-62	.....	SHoW MAnager ASYn
12-79	.....	SHoW MIOX[= <i>x25t-interface</i> ]
12-82	.....	SHoW MIOX[= <i>x25t-interface</i> ] CIRCUit[= <i>circuit-name</i> ] [COUn ENCap]
12-80	.....	SHOW MIOX[= <i>x25t-interface</i> ] COUn
56-11	.....	SHoW NTP
6-50	.....	SHoW NVS [BLOCK= <i>id</i> [INDEX= <i>index</i> ]]
6-51	.....	SHoW NVS FRee
25-76	.....	SHoW OSPF
25-79	.....	SHoW OSPF AREa[={Backbone  <i>area-number</i> }] [{FUL SUMmary}]
25-82	.....	SHoW OSPF DEBUg[={ALL NRL PERformance SPF TIMer}]
25-83	.....	SHoW OSPF HOSt[= <i>ipadd</i> ] [AREa={Backbone  <i>area-number</i> }]
25-85	.....	SHoW OSPF INTerface[= <i>interface</i> ] [AREa={Backbone  <i>area-number</i> }] [IPaddress= <i>ipadd</i> ] [{FUL SUMmary}]
25-90	.....	SHoW OSPF LSA= <i>link-id</i> [AREa={Backbone  <i>area-number</i> }] [{FUL SUMmary}] [TYpe={ASBrsummary ASExternal ASNSSA ASSummary IPsummary SUMmary NETwork  ROUTer}]
25-95	.....	SHoW OSPF MD5key [INTerface= <i>interface</i> ]
25-96	.....	SHoW OSPF NEIghbour[= <i>ipadd</i> ] [INTerface= <i>interface</i> ]
25-98	.....	SHoW OSPF RANge[= <i>ipadd</i> ] [AREa={Backbone  <i>area-number</i> }]
25-100	.....	SHoW OSPF REDistribute
25-101	.....	SHoW OSPF ROUte[= <i>ipadd</i> ] [AREa={Backbone  <i>area-number</i> }] [TYpe={AB ASbr}]
25-103	.....	SHoW OSPF STUB[= <i>ipadd</i> ] [AREa={Backbone  <i>area-number</i> }]



## Page Command

25-104 .....SHoW OSPF SUMMaRyaddress  
 5-62 .....SHoW PATch  
 63-8 .....SHoW PERM[=*perm-name*]  
 23-104 .....SHoW PIM  
 32-46 .....SHoW PIM6  
 23-105 .....SHoW PIM BSRCandidate  
 32-47 .....SHoW PIM6 BSRCandidate  
 23-106 .....SHoW PIM CONFIg  
 32-48 .....SHoW PIM6 CONFIg  
 23-107 .....SHoW PIM COUnters  
 32-49 .....SHoW PIM6 COUnters  
 23-111 .....SHoW PIM DEBUg  
 32-52 .....SHoW PIM6 DEBUg  
 23-112 .....SHoW PIM INTerface  
 32-53 .....SHoW PIM6 INTerface  
 32-55 .....SHoW PIM6 NEIghbour  
 23-114 .....SHoW pim NEIghbour  
 23-115 .....SHoW PIM ROUte  
 32-56 .....SHoW PIM6 ROUte  
 23-121 .....SHoW PIM RPCandidate  
 32-61 .....SHoW PIM6 RPCandidate  
 23-122 .....SHoW PIM RPSet  
 32-62 .....SHoW PIM6 RPSet  
 23-124 .....SHoW PIM STATerefresh  
 32-64 .....SHoW PIM6 STATerefresh  
 23-125 .....SHoW PIM TIMer  
 32-65 .....SHoW PIM6 TIMer  
 21-222 .....SHoW PING  
 53-17 .....SHoW PING POLI[=*poll-id*] [COUnter] [FULI] [STAt={UP|DOWN|CRItical}]  
 48-32 .....SHoW PKI [COUnters]  
 48-39 .....SHoW PKI CERTificate[=*name*]  
 48-42 .....SHoW PKI CRL[=*name*]  
 48-45 .....SHoW PKI ENRollmentrequest[=*name*]  
 48-47 .....SHoW PKI KEYUpdaterequest[=*name*]  
 48-49 .....SHoW PKI LDaprepository  
 42-47 .....SHoW PORTAuth[={8021x|MACbased}]  
 42-59 .....SHoW PORTAuth[={8021x|MACbased}] MULTIsupplIcant PORt={ALL|*port-name*}  
                   [SUPPLIcantmac=*macadd*]  
 42-52 .....SHoW PORTAuth[={8021x|MACbased}] PORt={ALL|*port-name*}  
 42-64 .....SHoW PORTAuth[={8021x|MACbased}] TIMer PORt={ALL|*port-name*}  
 42-49 .....SHoW PORTAuth[=8021x] COUnter PORt={ALL|*port-name*}  
 14-124 .....SHoW PPP NAMESERVER  
 14-125 .....SHoW PPP PPPOE  
 14-127 .....SHoW PPP TEMPLATE[=*template*] [DEBUg]  
 14-99 .....SHoW PPP[=ppp-interface]  
 14-100 .....SHoW PPP[=ppp-interface] CONFIg  
 14-106 .....SHoW PPP[=ppp-interface] COUNT[={INTERFACE|LCP|MULTILINK|NCP|PPPOE}]  
 14-119 .....SHoW PPP[=ppp-interface] DEBUg



## Page Command

14-120	.....	SHOW PPP[=ppp-interface] IDLETIMER
14-121	.....	SHOW PPP[=ppp-interface] LIMITS
14-122	.....	SHOW PPP[=ppp-interface] MULTILINK
14-131	.....	SHOW PPP[=ppp-interface] TXSTATUS
14-133	.....	SHOW PPP[=ppp-interface] UTILISATION
10-150	.....	SHoW PRI[=instance] COntfiguration
10-151	.....	SHoW PRI[=instance] COunter[={DIAGnostic INterface LINk PRI}] [CHANnel=channel] [HIStory[=interval]] [{NEAR FAR BOTH}]
10-161	.....	SHoW PRI[=instance] CTesT
10-162	.....	SHoW PRI[=instance] DEBUg
10-163	.....	SHoW PRI[=instance] STATe
10-169	.....	SHoW PRI[=instance] TEST
10-171	.....	SHoW Q931[=interface] [CALL[=q931-call]]
10-174	.....	SHoW Q931[=interface] SPid
40-63	.....	SHoW RADius
40-64	.....	SHoW RADius DEBUg
5-63	.....	SHoW RELEase
39-23	.....	SHoW RSVP
39-24	.....	SHoW RSVP COunter
39-27	.....	SHoW RSVP INTerface
39-28	.....	SHoW RSVP PATH
39-31	.....	SHoW RSVP PROXY COunter
39-29	.....	SHoW RSVP PROXY[=name]
39-32	.....	SHoW RSVP RESV
47-211	.....	SHoW SA USER
47-202	.....	SHoW SA[={sa-id ALL}]
47-205	.....	SHoW SA[=sa-id] COunter
57-14	.....	SHoW SCript[=filename]
60-28	.....	SHoW SERvice[=service-name] [TYpe={Telnet Interactive TElBin}]
60-29	.....	SHoW SESSions
28-58	.....	SHOW SIP GATEWAY
28-57	.....	SHOW SIP INTERFACE=interface
40-65	.....	SHoW SKEY [SEquence=seq_no SEED=seed_name [NUMber=value]]
54-49	.....	SHoW SNmp
54-52	.....	SHoW SNmp COMmunity=name
54-53	.....	SHoW SNmp GROup[=group-name]
54-54	.....	SHoW SNmp TARgetaddr[=address-name]
54-55	.....	SHoW SNmp TARGETParams[=params-name]
54-56	.....	SHoW SNmp USer[=user-name]
54-57	.....	SHoW SNmp VIEW[=view-name]
38-136	.....	SHoW SQOS
38-137	.....	SHoW SQOS COunters CLASSifier[=id-list] [DIRECTION={In OUT TUNnel ALL}] [INterface=interface] [TRafficclass=id-list]
38-137	.....	SHoW SQOS COunters DAR[=id-list] [DIRECTION={In OUT TUNnel}] [INterface=interface]
38-137	.....	SHoW SQOS COunters POLIcy[=id-list] [DIRECTION={In OUT TUNnel}] [INterface=interface]
38-137	.....	SHoW SQOS COunters TRafficclass[={id-list DEFAULT SYStem}] [DIRECTION={In OUT TUNnel ALL}] [INterface=interface]
38-144	.....	SHoW SQOS DAR[={id-list ALL}] [FULl SUMmary] [SHoWunused={Yes No}]
38-146	.....	SHoW SQOS DSCPMap[={id-list ALL}] [FULl SUMmary]





## Page Command

38-148 .....SHoW SQOS INTERface[={*interface*|ALL}]  
 38-150 .....SHoW SQOS METer[={*id-list*|ALL}] [FUL|SUMmary]  
 38-152 .....SHoW SQOS POLIcy[={*id-list*|ALL}] [FUL|SUMmary|TREE] [SHoWunused={Yes|No}]  
 38-156 .....SHoW SQOS RED[={*id-list*|ALL}] [FUL|SUMmary] [SHoWunused={Yes|No}]  
 38-159 .....SHoW SQOS TRafficclass[={*id-list*|ALL}] [FUL|SUMmary] [SHoWunused={Yes|No|ON|OFF}]  
 43-21 .....SHoW SSH  
 43-24 .....SHoW SSH COUnter[={ALL|SSH|SCP}]  
 43-31 .....SHoW SSH SEssion[={ALL|SSH|SCP}]  
 43-34 .....SHoW SSH USER[=*username*]  
 44-11 .....SHoW SSL  
 44-13 .....SHoW SSL COUnters  
 44-21 .....SHoW SSL SEssions  
 49-25 .....SHoW STAR MKTTransfer LOG  
 49-26 .....SHoW STAR=*entity-id* NETkey  
 49-18 .....SHoW STAR[=*entity-id*]  
 49-20 .....SHoW STAR[=*entity-id*] COUnter  
 4-51 .....SHoW STARTup  
 62-8 .....SHoW STReam[=*stream-name*]  
 16-8 .....SHoW STT[=*sttname*]  
 4-52 .....SHoW SUMMertime  
 8-42 .....SHoW SWItch  
 8-44 .....SHoW SWItch COUnter  
 8-43 .....SHoW SWItch DEBUg  
 8-46 .....SHoW SWItch FDB [ADDRESS=*macadd*][PORT={*port-list*|ALL}] [STATus={STATic|DYNamic}]  
 8-47 .....SHoW SWItch PORT[={*port-list*|ALL}]  
 8-49 .....SHoW SWItch PORT[={*port-list*|ALL}] COUnter  
 8-53 .....SHoW SWItch QOS  
 9-79 .....SHoW SYN[=*n*]  
 9-81 .....SHoW SYN[=*n*] COUnter[={INTERface|SYN}]  
 4-53 .....SHoW SYStem  
 4-56 .....SHoW SYStem ENVironmental  
 4-57 .....SHoW SYStem SErialnumber  
 4-57 .....SHoW SYStem STARTup  
 40-67 .....SHoW TACacs DEBUg  
 40-68 .....SHoW TACacs SERVER  
 40-69 .....SHoW TACPlus Key  
 40-70 .....SHoW TACPlus SERVER  
 40-71 .....SHoW TACPlus TELnet  
 40-72 .....SHoW TACPlus USer  
 21-224 .....SHoW TCP[=*tcb*]  
 11-12 .....SHoW TDM GROup[=*groupname*] [INTERface=*interface*]  
 60-30 .....SHoW TELnet  
 64-14 .....SHoW TEST [INTERface[={ALL|BASE|EXPansion|PAC}]] [COUnter]  
 4-58 .....SHoW TIme [RTC]  
 4-59 .....SHoW TIMEZone  
 17-28 .....SHoW TPAD[=*name*]  
 17-31 .....SHoW TPAD[=*name*] CONnections  
 17-33 .....SHoW TPAD[=*name*] COUnter



## Page Command

21-229 ..... SHow TRAcE  
 58-25 ..... SHOW TRIGGER[=*trigger-id*] [{COUnTer|FUL|STATus|SUMmary}]  
 60-31 ..... SHow TTy[=*tty-number*|All] [{Summary|Default}]  
 46-16 ..... SHow UPNP  
 46-17 ..... SHow UPNP COUnTer  
 46-19 ..... SHow UPNP FWPolicy=*name* INTERface=[{ALL|*interface*}]  
 46-22 ..... SHow UPNP FWPolicy=*name* INTERface={ALL|*interface*} SUBScriptions  
 40-78 ..... SHow USEr RSO  
 40-73 ..... SHow USEr[=*login-name*] [Configuration]  
 8-56 ..... SHow VLAN DEBUg  
 8-54 ..... SHow VLAN[={*vlan-name*|1..4094|ALL}]  
 28-59 ..... SHow VOIP [ENGine=*engine*]  
 28-61 ..... SHow VOIP AP INTERface=*interface*  
 28-63 ..... SHow VOIP COUnTer [ENGine=*engine*]  
 28-65 ..... SHow VOIP INSTANCE  
 28-66 ..... SHow VOIP LOAd [ENGine=*engine*]  
 28-67 ..... SHow VOIP PHone INTERface=*interface*  
 52-25 ..... SHow VRRP[=*vr-identifier*]  
 51-35 ..... SHow WANLB  
 51-37 ..... SHow WANLB DEBUg  
 51-38 ..... SHow WANLB HEALthcheck  
 51-39 ..... SHow WANLB RESource=[{ALL|*interface*}][HEALthcheck]  
 51-46 ..... SHow WANLB SEssions [RESource=*interface*]  
 12-92 ..... SHow X25C HUNtgroup[=*huntname*]  
 12-95 ..... SHow X25C ROUTe  
 12-97 ..... SHow X25C TCPKeepalive  
 12-88 ..... SHow X25C=*x25-interface* COUnTer  
 12-96 ..... SHow X25C=*x25-interface* STATe  
 12-86 ..... SHow X25C[=*x25-interface*]  
 12-91 ..... SHow X25C[=*x25-interface*] DTEaddress  
 12-94 ..... SHow X25C[=*x25-interface*] PATH  
 12-103 ..... SHow X25T CPAr[=*call-index*]  
 12-98 ..... SHow X25T[=*x25-interface*] [{CIRCuit|COUnT}]  
 43-36 ..... SSH {*ipadd*|*ipv6add*[%*interface*]}|*host*} USER=*username* {PASSword=*password*|KEYid=*key-id*}  
                   [COMmand=*string*]  
 21-231 ..... STop PING  
 21-231 ..... STop TRAcE  
 60-35 ..... TELnet {*ipadd*|*ipv6add*[%*interface*]}|*host*}  
 21-232 ..... 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]  
 5-64 ..... UPLOad [METHod=SCP] [DESTFile=*path/destfilename*] [File=*filename*]  
                   [{KEYid=*key-id*|PASSword=*password*}] [SErver={*hostname*|*ipadd*|*ipv6add*}]  
                   [USERName=*username*]  
 5-64 ..... UPLOad [METHod=TFtp] [DESTFile=*path/destfilename*] [File=*filename*]  
                   [SErver={*hostname*|*ipadd*|*ipv6add*}]  
 5-64 ..... UPLOad [METHod=ZModem] [ASYn=*port*] [DESTFile=*destfilename*] [File=*filename*]  
 57-15 ..... WAIT delay