







show exit run end	show exit / up	show	display
exit run			display
run	exit / up		a.
	1	exit	quit
	run	- ovit all	raturn
include	exit match	exit all	return include
formal	display-set	Illatell	Include
reload	request system reboot	admin reboot now	reboot
GENERAL CONFIGURATION	request system repoor	admini reboot now	TEBOOL
show running-config	show configuration	admin display-config	display current-configuration
show startup-config	-	-	display saved-configuration
configure terminal	configure / edit	configure	system view
hostname hostname	system host-name hostname	system name systemname	sysname systemname
show (after conf change)	show compare	info (after conf change)	-
commit	commit	admin save	save
shut down	disable	shut down	shut down
no shut down	delete interfaces x disable	no shutdown	undo shut down
no	delete	no	undo
SHOW			
show clock	show system uptime	show system time	display clock
show ntp status	show ntp status	show system ntp	display ntp-service status
show history	show cli history	history	display history-command
show platform	show chassis fpc	show card datail, show mda datail	display device pic-status
admin show platform	show chassis specification	show card detail, show mda detail	display device
show environment show inventory	show chassis environment show chassis hardware	+	- -
admin show environment include		show chassis environment power-supply	display power
show diags	show chassis hardware match PSIVI	show chassis environment power-supply	display power
show memory summary	show chassis naturale	show system memory-pools	display memory-usage
show processes cpu	show system processes extensive	show system cpu	display cpu-usage
show users	show system users	show system users	display users
show version	show version	show version	display version
show licence	-	-	display licence
-	show system alarms	show system alarms	display alarm all / active
-	show chassis alarms	-	-
show arp	show arp	show router arp	display arp all
show interface	show interfaces	show router interface	display ip interface
show interface interface	show interfaces interface	show port port	display ip interface interface
show interface interface statistics		show port port statistics	
show interface brief	show interface terse	show router interface summary	display ip interface brief
show policy-map	show class-of-service interface	show router policy	-
show policy-map interface	show interfaces queue	-	-
show route	show route	show router route-table	display ip routing-table
show route summary	show route summary	show router route-table summary	- displaying parties table
show route ipv6	show route table inet6.0	show router route-table ipv6	display ipv6 routing-table
show route-map	show policy	show router policy	display comp statistics
show snmp show tcp	show snmp statistics show system connections	show snmp counters show system connections	display snmp statistics display tcp statistics
show tep show ipv4 traffic	show system connections show system statistics	snow system connections	display ip statistics
show protocols	show route protocol	_	-
show flash	show flash	file (+dir)	dir flash:
show filesystem	show system storage	-	dir
show bfd session	show bfd session	show router bfd session	display bfd session all
show bfd interfaces location x	-	show router bfd interface	display bfd interface
show interfaces be x	show interfaces aex	show lag x	display interface Eth-Trunk x
show interfaces be x details	show interfaces aex details	show lag x detail	-
-	-	show lag x associations	-
TSHOOT			
ping ip_address	ping ip_address	ping ip_address	ping ip_address
traceroute ip_address	traceroute ip_address	traceroute ip_address	tracert ip_address
debug	debug	debug	debugging
no debug	undebug all	no debug	undo debugging
monitor interface interface	monitor interface interface	monitor port port	-
terminal monitor	monitor start messages	-	terminal monitor /terminal trapping
terminal monitor disable	monitor stop messages	- admin tools support	undo terminal monitor
show tech-support	request support info	admin tech-support	display leghyffer
show logging	show log messages show interfaces diagnostic optics interface	show log log-id 99 (all)	display controller
			display controller
show controllers interface	show firewall		
show controllers interface show access-lists	show firewall	show filter ip x	display acl x
show controllers interface show access-lists CLEAR			
show controllers interface show access-lists	clear clear interface statistics interface	clear clear counter interface xx	reset reset counters interface xx

clear cef	-	-	reset ip fast-forwarding
clear route *	clear ip route	clear router route-adv	reset ip forwarding-table statistis protocol all
clear access-list counters	clear firewall	clear filter	-
clear line line	request system logout username	-	
OSPF	request system regout username		
show ospf (summary)	show ospf overview	show router ospf status	display ospf brief
show ospf database	show ospf database	show router ospf database	display ospf Isdb
show ospf interface	show ospf interface	show router ospf interface	display ospf interface
show ospf neighbor	show ospf neighbor	show router ospf neighbor	display ospf nexthop
show route ospf	show route protocol ospf	show router ospf routes	display ip routing-table protocol ospf
show ospf virtual-links	-	show router ospf virtual-link	display ospf vlink
show ospf statistics	show ospf statistics	show router ospf statistics	display ospf statistics
ISIS	Show opprotections	Show router ospi statistics	and production of the control of the
display isis interface	show isis interface	show router isis interface	display isis interface
show clns neighbor	show isis adjacency	show router isis adjaceny	display isis peer
show isis database	show isis database	show router isis database	display isis Isdb
show isis topology	show isis topology	show router isis topology	-
show isis routes	show isis route	show router isis routes	display isis route
show isis spf-log	show isis spf log	show router isis spf-log	display isis spf-log
show isis statistics	show isis statistics	show router isis statistics	display isis statistics
clear clns neighbors	clear isis adjacency	clear router isis adjacency	-
clear isis *	clear isis database	clear router isis database	-
clear isis statistics	clear isis database	clear router isis statistics	-
BGP	cicai isis statistics	cical router isis statistics	
show bgp	show route protocol bgp	show router bgp routes	display bgp routing-table
show bgp community	show route community	-	-
show bgp neighbors	show bgp neighbor	show router bgp neighbor	display bgp peer
show bgp peer-group	show bgp freighbor	show router bgp group	display bgp group
show bgp summary	show bgp group	show router bgp group	display bgp group
show route bgp	show route protocol bgp	show router bgp summary	display ip routing-table protocol bgp
clear bgp	clear bgp neighbor	clear bgp	reset bgp all
clear bgp nexthop registration	clear bgp neighbor	clear bgp clear bgp next-hop	leset pgp an
MPLS	Tclear bgp fleighbor	стеат вер пехс-пор	-
show mpls interface	show mpls interface	show router mpls interfaces	display mpls interface
show mpls ldp summary	show ldp overview	show mpls ldp summary	display mpls ldp all
show mpls ldp interface	show mpls ldp interface	show router ldp interface	display mpls ldp interface
show mpls ldp bindings	snow mpis rap interrace	show router ldp lindings	display hipis tup interface
show mpls ldp neighbor brief	show Idp neighbor	show router ldp bindings	display mpls ldp adjacency
show risvp interface	show rsvp interface	show router rsvp interface	display mpls rsvp-te interface
show rsvp neighbors	show rsvp merrace	show router rsvp neighbors	display mpls rsvp-te merrace
show rsvp reignbors	show rsvp rieigribor	show router rsvp reignious	display mpls rsvp-te session x
Show rsvp session	show rsvp statistics	show router rsvp statistics	display mpls rsvp-te session x
MULTICAST	Show isvp statistics	snow router rsvp statistics	display hipis isvp-te statistics global
show mfib/mrib route	show multicast route	show mfib/mrib route	display multicast routing-table
silow iiiib/iiiib route	show multicast route	snow minb/minb route	display multicast flow-statistic
show pim interface	show pim interfaces	show router pim interfaces	display pim interface
show pim neighbor	show pim interfaces	show router pim neighbor	display pim neighbor
			uispiay piiri neigriboi
show pim group-map	show pim group show pim rps	show router pim group	display nim rn-info
show ip pim rp mapping show pim traffic	show pim rps show pim statistics	show router pim rp show router pim statistics	display pim rp-info
show pim traffic	show mfib	Show router pilli statistics	display multicast routing table
		chouse router ic i-tf	display multicast routing-table
show igmp interface	show igmp interface	show router igmp interface	display igmp interface
show igmp groups	show igmp group	show router igmp group show router igmp statistics	-
show igmp traffic	show igmp statistics	ů i	displaying interfer
show mld interface	show mld interface	show router mld interface	display igmp interface
show mld groups	show mld group	show router mld group	display igmp group
show mld traffic	show mld statistics	show router mld statistics	<u> -</u>
VRRP	11		
show vrrp interface interface	show vrrp interface interface	show router vrrp instance interface	display vrrp interface interface
show vrrp status	show vrrp brief	-	display vrrp brief
show vrrp summary	show vrrp summary	-	
show vrrp statistics	-	show vrrp statistics	display vrrp statistics