

Device mode table

This table shows some examples of how Unimus treats "enable" and "configure" mode equivalents for various device types. Please note not all device types supported by Unimus are present in this table - we hope it should be clear from these examples how "enable" / "configure" mode switching behaves.

This table is most useful when you want Unimus to bring a device to a certain CLI mode in Mass Config Push before your commands are executed.

Please see this wiki article [State of device before Push - require "enable" or "configure" CLI mode](#) for more details on setting the CLI mode before a Config Push.

Device type	1st mode - "base" mode (user-exec equivalent)	Command	2nd mode - "enable" mode (privileged-exec equivalent)	Command	3rd mode - "configure" mode (configure equivalent)
Cisco IOS	device> (user-exec mode)	enable	device# (priv-exec mode)	configure terminal	device(config)# (configure mode)
3com / HP / H3C / Huawei Comware OS	<switch> (base mode)	system-view	[switch] (system mode)	-	-
Arista	device>	enable	device#	configure	device(config)#
Aruba / HP ArubaOS / ProCurve / ProVision	switch>	enable	switch#	configure	switch (config)#
Cumulus Linux	cumulus@cumulus:~\$	sudo su	root@cumulus:/home/cumulus#	-	-
F5 TMOS (BigIP, BigIQ, etc.)	[root@f5:Act:Stdalone] config #	tmsh	(cfg-sync Stdalone)(Act)(/Common)(tmos)#	-	-
HP V1910 / 1920	<switch> (base mode)	_cmdline-mode on system-view	[switch] (unlocked and in system mode)	-	-
Juniper JunOS	root@device:RE:0% (login to FreeBSD)	cli	root@device> (base JunOS mode)	configure	root@device# (JunOS configure mode)
OPNsense	user@OPNsense:~ %	sudo su	root@OPNsense:~ #	-	-
Palo Alto PAN-OS	user@pa-fw(active)>	configure	user@pa-fw(active)#	-	-
Ruckus SmartOS ZoneDirector / Unleashed	ruckus>	enable force	ruckus#	config	ruckus(config)#
Ubiquiti EdgeRouter	ubnt@ubnt:~\$	configure	ubnt@ubnt:~#	-	-
Vyatta / VyOS	vyatta@vyatta:~\$	configure	vyatta@vyatta:~#	-	-