

Platform Options



- [Settings by Platform](#)

Some Ansible Network platforms support multiple connection types, privilege escalation (`enable` mode), or other options. The pages in this section offer standardized guides to understanding available options on each network platform. We welcome contributions from community-maintained platforms to this section.

platform_ce platform_cnos platform_dellos6 platform_dellos9 platform_dellos10 platform_enos platform_eos platform_eric_eccli platform_exos platform_frr platform_icx platform_ios platform_iosxr platform_ironware platform_junos platform_meraki platform_netvisor platform_nos platform_nxos platform_routers platform_slxos platform_voss platform_vyos platform_weos4 platform_netconf_enabled

Settings by Platform

..		ansible_connection: settings available			
Network OS	ansible_network_os:	network_cli	netconf	httpapi	local
Arista EOS [t]	arista.eos.eos	✓		✓	✓
Ciena SAOS6	ciena.saos6.saos6	✓			✓
Cisco ASA [t]	cisco.asa.asa	✓			✓
Cisco IOS [t]	cisco.ios.ios	✓			✓
Cisco IOS XR [t]	cisco.iosxr.iosxr	✓			✓
Cisco NX-OS [t]	cisco.nxos.nxos	✓		✓	✓
Cloudengine OS	community.network.ce	✓	✓		✓
Dell OS6	dellemc.os6.os6	✓			✓
Dell OS9	dellemc.os9.os9	✓			✓
Dell OS10	dellemc.os10.os10	✓			✓

..		ansible_connection: settings available			
Network OS	ansible_network_os:	network_cli	netconf	httpapi	local
Ericsson ECCLI	community.network. .eric_eccli	✓			✓
Extreme EXOS	community.network. .exos	✓		✓	
Extreme IronWare	community.network. .ironware	✓			✓
Extreme NOS	community.network. .nos	✓			
Extreme SLX-OS	community.network. .slxos	✓			
Extreme VOSS	community.network. .voss	✓			
F5 BIG-IP					✓
F5 BIG-IQ					✓
Junos OS [†]	junipernetworks.junos. junos.junos	✓	✓		✓
Lenovo CNOS	community.network. .cnos	✓			✓
Lenovo ENOS	community.network. .enos	✓			✓
Meraki					✓
MikroTik RouterOS	community.network. .routeros	✓			
Nokia SR OS					✓
Pluribus Netvisor	community.network. .netvisor	✓			
Ruckus ICX	community.network. .icx	✓			
VyOS [†]	vyos.vyos.vyos	✓			✓
Westermo WeOS 4	community.network. .weos4	✓			
OS that supports Netconf [†]	<network-os>		✓		✓

[†] Maintained by Ansible Network Team

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