



Appendix B – Cisco SD-WAN End-to-End Deployment Guide Templates Used

System feature template settings

Table 39 System feature template settings

Section	Parameter	Type	Variable/value
Basic Configuration	Site ID	Device Specific	system_site_id
	System IP	Device Specific	system_system_ip
	Hostname	Device Specific	system_hostname
	Device Groups	Device Specific	system_device_groups
	Console Baud Rate (bps)	Device Specific	system_console_baud_rate
GPS	Latitude	Device Specific	system_latitude
	Longitude	Device Specific	system_longitude
Advanced	Port Hopping	Device Specific	system_port_hop
	Port Offset	Device Specific	system_port_offset

Logging feature template settings

Table 40 Logging feature template settings

Section	Parameter	Type	Variable/value
Server	Hostname/IP Address	Global	10.22.2.4
	VPN ID	Global	1
	Source Interface	Global	loopback0

NTP feature template settings

NTP feature template settings

Table 41 NTP feature template settings

Section	Parameter	Type	Variable/value
Server	Hostname/IP address	Global	time.nist.gov

AAA feature template settings

Table 42 Table 42 AAA feature template settings

Section	Parameter	Type	Variable/value
Authentication	Authentication Order	Drop-down	local
Local/New User	Name/Password/User Groups	Global	oper1/oper1/operator

OMP feature template settings

Table 43 OMP feature template settings

Section	Parameter	Type	Variable/value
Basic Configuration	Number of Paths Advertised per Prefix	Global	16
	ECMP Limit	Global	16
Advertise	Connected	Global	Off
	Static	Global	Off

Table 44 BFD feature template settings

Section	Parameter	Type	Variable/value
Basic Configuration	Poll Interval	Global	120000

Security feature template settings

Table 45 Security feature template settings

Section	Parameter	Type	Variable/value
Basic Configuration	Replay Window	Global/drop-down	4096

Banner template settings

Banner template settings

Table 46 Banner template settings

Section	Parameter	Type	Variable/value
Basic Configuration	MOTD Banner	Global	This is a private network. It is for authorized use only.

SNMP template settings

Table 47 SNMP template settings

Section	Parameter	Type	Variable/value
Basic Configuration	Shutdown	Device Specific	snmp_shutdown
	Name of Device for SNMP	Device Specific	snmp_device_name
	Location of Device	Device Specific	snmp_device_location
SNMP Version	SNMP Version	Radio button	V2
SNMP Version/View & Community	View/Name	Global	isoALL
	View/Object Identifiers	Global	1.3.6.1
	Community/Name	Global	c1sco123
	Community/Authorization	Global/Drop-down	read-only
SNMP Version/Trap	Community/View	Global	isoALL
	Trap Group/Group Name	Global	SNMP-GRP
	Trap Group/Trap Type Modules/Module Name	Global	all
	Trap Group/Trap Type Modules/Severity Levels	Global	critical, major, minor
	Trap Target Server/VPN	Global	1
	Trap Target Server/IP Address	Global	10.22.2.6
	Trap Target Server/UDP Port	Global	162
	Trap Target Server/Trap Group Name	Global	SNMP-GRP
Trap Target Server/Community Name	Global	c1sco123	
	Trap Target Server/Source Interface		loopback0

SNMP template settings