



## Cisco SAN-OS Features Supported in Cisco FabricWare

Cisco MDS 9000 FabricWare Release 2.x supports a subset of Cisco MDS SAN-OS Release 2.x features. [Table A-1](#) lists these features and provides links to additional information in the *Cisco MDS 9020 Fabric Switch Configuration Guide and Command Reference*.

For information on managing Cisco FabricWare through Cisco Fabric Manager, refer to “Managing Cisco FabricWare” in the *Cisco MDS 9000 Family Fabric Manager Configuration Guide*.

**Table A-1** Cisco SAN-OS Features Configurable in Cisco FabricWare

SAN-OS Feature	Supported in FabricWare	For More Information
VSANs	No	
Interfaces	Yes	See <a href="#">“Configuring Interfaces”</a>
Zones and zone sets	Yes	See <a href="#">“Configuring and Managing Zones”</a>
<b>Switch Configuration</b>		
High availability	No	
Trunking	No	
PortChannels	No	
Domains	Yes	See <a href="#">“Configuring Domain Parameters”</a>
Maintenance Jobs scheduling	No	
Nondisruptive software upgrades	Yes <sup>1</sup>	
<b>Fabric Configuration</b>		
Dynamic VSANs	No	
Inter-VSAN routing	No	
Device alias distribution	No	
FSPF	Yes <sup>1</sup>	See <a href="#">“Configuring Fibre Channel Routing Services and Protocols”</a>
FLOGI	Yes <sup>1</sup>	See <a href="#">“Managing FLOGI and FDMI”</a>
FICON	No	

**Send documentation comments to [mdsfeedback-doc@cisco.com](mailto:mdsfeedback-doc@cisco.com).**

**Table A-1 Cisco SAN-OS Features Configurable in Cisco FabricWare (continued)**

<b>SAN-OS Feature</b>	<b>Supported in FabricWare</b>	<b>For More Information</b>
Switch interoperability	No	
<b>Security</b>		
User authentication SNMP	Yes <sup>2</sup>	See “Configuring SNMP”
RADIUS	Yes	See “Configuring Switch Security”
TACACS+	No	
Switch access security for IPv4	Yes <sup>3</sup>	
Switch access security for IPv6	No	
Digital certificates	No	
Network security	No	
Fabric security	No	
Port security	No	
Fabric binding	No	
<b>IP Services</b>		
FCIP	No	
SAN Extension Tuner	No	
iSCSI	No	
IP services	No	
IP storage	No	
IPv6	No	
<b>Intelligent Storage Services</b>		
SCSI flow services	No	
Fibre Channel write acceleration	No	
SANTap	No	
NASB	No	
<b>Network and Switch Monitoring</b>		
RMON	No	
SPAN	No	
System message logging (syslog)	Yes	See “Configuring System Message Logging”
Call Home	No	
Fabric configuration servers	No	
<b>Traffic Management</b>		
QoS	No	
Port tracking	No	

1. The MDS 9020 supports this feature, but it is not configurable.
2. The MDS 9020 supports only SNMPv1 and SNMPv2c with communities.
3. IP ACLs can be configured for the management port.