



# Supported and Interoperable Devices and Software Versions for Cisco Security MARS Global Controller 6.0.x

---

**Revised: December 17, 2009**

This document includes:

- [Supported Global Controller Appliances](#)
- [Supported Reporting Devices](#)
- [Interoperable Supporting Services](#)

## Supported Global Controller Appliances

Cisco Security MARS release 6.0.x supports the following Global Controller appliance models:

- Cisco Security MARS GC2 (CS-MARS-GC2-K9)
- Cisco Security MARS GC2R (CS-MARS-GC2R-K9)
- Cisco Security MARS GC (CS-MARS-GC-K9)
- Cisco Security MARS GCm (CS-MARS-GCM-K9)
- Protego Networks PN-MARS GC
- Protego Networks PN-MARS GCm

## Supported Reporting Devices

The following Local Controller models can be managed by a Global Controller appliance running the Cisco Security MARS release 6.0.x:



---

**Americas Headquarters:**  
**Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA**

© <year> Cisco Systems, Inc. All rights reserved.

**Note**

The release of software running on a Global Controller must match the release running on the managed Local Controllers. For example, a GC2 running 6.0.1 can manage any model of Local Controller running 6.0.1. It cannot manage a Local Controller running 4.3.x or 5.3.x releases.

[Table 1](#) lists the devices supported upon release of Cisco Security MARS Global Controller 6.0.x, model GC2R.

**Note**

The Cisco Security MARS 20R, 100E, and GCM become the Cisco Security MARS 20, 100, and GC respectively when reimaged with Release 6.0.X.

**Table 1** *Supported Reporting Device List for Cisco Security MARS GC2R*

Type of Device	Devices Supported	Software Versions Supported
<b>Protego Networks</b>		
	PN-MARS 20	Cisco Security MARS 6.0.x
	PN-MARS 50	
<b>Cisco Systems</b>		
	Cisco Security MARS 20R (as a 20)	Cisco Security MARS 6.0.x
	Cisco Security MARS 20	
	Cisco Security MARS 25R	
	Cisco Security MARS 25	
	Cisco Security MARS 50	
	Cisco Security MARS 55	

Table 2 lists the devices supported upon release of Cisco Security MARS Global Controller 6.0.x, model GC2 or GC.

**Table 2** Supported Reporting Device List for Cisco Security MARS GC2 and GC Model

Type of Device	Devices Supported	Software Versions Supported
<b>Protego Networks</b>		
	PN-MARS 20	Cisco Security MARS 6.0.x
	PN-MARS 50	
	PN-MARS 100	
	PN-MARS 100e	
	PN-MARS 200	
<b>Cisco Systems</b>		
	Cisco Security MARS 20R (as a 20)	Cisco Security MARS 6.0.x
	Cisco Security MARS 20	
	Cisco Security MARS 50	
	Cisco Security MARS 100	
	Cisco Security MARS 100e (as a 100)	
	Cisco Security MARS 200	
	Cisco Security MARS 25R	
	Cisco Security MARS 25	
	Cisco Security MARS 55	
	Cisco Security MARS 110	
	Cisco Security MARS 110R	
	Cisco Security MARS 210	



**Note**

The CS-MARS 110R running the FIPS-compliant card *cannot* be managed by a Global Controller.

# Interoperable Supporting Services

Supporting services are defined as those network services that extended functionality of Cisco Security MARS. [Table 3](#) lists those proven, tested, and version specific services.

**Table 3** *Interoperable Supporting Services for Cisco Security MARS Global Controller 6.0.x*

Device Type / Vendor	Supported Versions	Protocol: Configuration Retrieval	Protocol: Event Retrieval	Protocol: Mitigation	Add to GUI As	CSV Keyword
<b>Cisco Products</b>						
Cisco Security Manager	3.0 <sup>1</sup> , 3.1, 3.2, 3.2.1	n/a	HTTPS (policy lookup, not event data)	n/a	SW-host	Not supported
<b>SFTP Servers</b>						
Support for Cisco Security MARS configuration and event backups and device migration. See, <a href="#">Backup, Recover, Restore, and Standby Server Options</a> .						
Cygwin for Windows See <a href="#">Configure the Cygwin SFTP Server on Windows</a> .	1.5.25-12	SSH	n/a	n/a	n/a	n/a
OpenSSL, Windows XP	0.9.8g, 19 Oct 2007	OpenSSH_5.0p1	n/a	n/a	n/a	n/a
OpenSSL, Windows 2000	0.9.8a, 11 Oct 2005	OpenSSH_4.3p2	n/a	n/a	n/a	n/a
OpenSSL, Linux	0.9.7a, 19 Feb 2003	OpenSSH_3.9p1	n/a	n/a	n/a	n/a
<b>NFS Servers</b>						
Support for Cisco Security MARS configuration and event backups and device migration.						
Microsoft Windows Services for UNIX (SFU) See <a href="http://technet.microsoft.com/en-us/interopmigration/bb380242.aspx">http://technet.microsoft.com/en-us/interopmigration/bb380242.aspx</a> and <a href="#">Configure the NFS Server on Windows</a> .	3.5	NFS (MARS archive mount, not retrieval of NFS server logs)	n/a	n/a	n/a	n/a
Linux NFS See <a href="#">Configure the NFS Server on Linux</a> .	2, 3 <sup>2</sup>	NFS (MARS archive mount, not retrieval of NFS server logs)	n/a	n/a	n/a	n/a

**Table 3 Interoperable Supporting Services for Cisco Security MARS Global Controller 6.0.x**

Device Type / Vendor	Supported Versions	Protocol: Configuration Retrieval	Protocol: Event Retrieval	Protocol: Mitigation	Add to GUI As	CSV Keyword
Network Appliance NetApp-store <a href="#">See Configure the NetApp NFS Server.</a>	FAS270 ver. 7.0.4	NFS (MARS archive mount, not retrieval of NFS server logs)	n/a	n/a	n/a	n/a
<b>External AAA Servers</b>						
Support for user authentication via the RADIUS protocol. See, <a href="#">Authenticating MARS Accounts with External AAA Servers.</a>						
Cisco Secure Access Control Server (ACS)	All versions	RADIUS	n/a	n/a	AAA server	n/a
Microsoft Internet Authentication Service (IAS) Server	All versions	RADIUS	n/a	n/a	AAA server	n/a
Juniper Steel belted RADIUS	All versions	RADIUS	n/a	n/a	AAA server	n/a

1. Unidirectional support only.
2. Full support of NFS v4 is not provided, as it may require an additional authentication method.

