



Supported Device Tables for the Cisco Application Networking Manager 4.2

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Supported Cisco Application Control Engine Modules and Appliances

The following sections identify the supported Cisco Application Control Engine (ACE) modules and appliances:

- [Supported ACE Modules, page 2](#)
- [Supported ACE Appliances, page 3](#)

Supported ACE Modules

ANM 4.2 supports Cisco ACE modules ACE10-6500-K9, ACE20-MOD-K9, and ACE30-MOD-K9 that run the following software versions:

- A4(2.1)
- A4(2.0)
- A4(1.1)
- A4(1.0)
- A2(3.4)
- A2(3.3)
- A2(3.2a)
- A2(3.1)
- A2(3.0)
- A2(2.4)
- A2(2.3)
- A2(2.2)
- A2(2.1)
- A2(2.0)
- A2(1.6a)
- A2(1.6)
- A2(1.5a)
- A2(1.5)
- A2(1.4a)
- A2(1.4)
- A2(1.3)
- A2(1.2)
- A2(1.1a)
- A2(1.1)
- A2(1.0a)
- A2(1.0)

Supported ACE Appliances

ANM 4.2 supports Cisco ACE 4710 appliances that run the following software versions:

- A4(2.1)
- A4(2.0)
- A4(1.1)
- A4(1.0)
- A3(2.7)
- A3(2.6)
- A3(2.5)
- A3(2.4)
- A3(2.3)
- A3(2.2)
- A3(2.1)
- A3(2.0)
- A3(1.0)

For more information about ACE appliances and available software versions, see the ACE product literature at <http://www.cisco.com/en/US/products/ps6906/index.html>.

Supported Switches

ANM 4.2 supports Catalyst 6500 series switches with Cisco Supervisor 720 modules and Multilayer Switch Feature Cards (MSFC3).

Table 1 lists the supported switches and sysObjectIDs.

Table 1 ANM 4.2 Supported Switches and sysObjectIDs

Switch	sysObjectID
Catalyst 6500 Virtual Switching System 1440	1.3.6.1.4.1.9.1.896
Catalyst 6506 switch	1.3.6.1.4.1.9.1.282
Catalyst 6509 switch	1.3.6.1.4.1.9.1.283
Catalyst 6509SP switch	1.3.6.1.4.1.9.1.310
Catalyst WS-C6503 switch	1.3.6.1.4.1.9.1.449
Catalyst WS-C6504-E switch	1.3.6.1.4.1.9.1.657
Catalyst WS-C6509-NEBA switch	1.3.6.1.4.1.9.1.534
Catalyst WS-C6513 switch	1.3.6.1.4.1.9.1.400

Catalyst 6500 series switches require Cisco IOS Release 12.2(18)SXF4 or later releases.

For more information about Catalyst 6500 series switches and supported software, see the product literature at <http://www.cisco.com/en/US/products/hw/switches/ps708/index.html>.

Supported Routers

Table 2 lists the Cisco 7600 series routers and the sysObjectIDs that ANM 4.2 supports.

Table 2 ANM 4.2 Supported Routers and sysObjectIDs

Routers	sysObjectID
Cisco OSR-7603 router	1.3.6.1.4.1.9.1.401
Cisco 7606 router	1.3.6.1.4.1.9.1.402
Cisco 7609 router	1.3.6.1.4.1.9.1.509
Cisco 7613 router	1.3.6.1.4.1.9.1.528
Cisco 7604 router	1.3.6.1.4.1.9.1.658
Cisco 7603-S router	1.3.6.1.4.1.9.1.862
Cisco 7606-S router	1.3.6.1.4.1.9.1.863
Cisco 7609-S router	1.3.6.1.4.1.9.1.864

The Cisco 7600 series router requires either Cisco IOS Release 12.2(18)SXF4 or 12.2(33)SR8 or later releases. Note that Cisco IOS Release 12.2(33)SXH runs only on the Catalyst 6500 series switch.

For more information about Cisco 7600 series routers and supported software, see the product literature at <http://www.cisco.com/en/US/products/hw/routers/ps368/>.

Supported Supervisor Engines

Table 3 identifies the supervisor engines and software versions that ANM 4.2 supports.

Table 3 ANM 4.2 Supported Supervisor Engines

Models	Cisco IOS Software Versions
VS-S720-10G-3C	12.2(33)SXI or later
VS-S720-10G-3CXL	12.2(33)SXI or later
WS-SUP720	12.2(33)SRC or later
WS-Sup720-3B	12.2(18)SXF4 or later ¹
WS-Sup720-3BXL	12.2(18)SXF4 or later ²

1. Cisco IOS Release 12.2(33)SXH runs only on the Catalyst 6500 series switch.
2. Cisco IOS Release 12.2(33)SXH runs only on the Catalyst 6500 series switch.

For more information about Catalyst 6500 series switches and supported software, see the product literature at <http://www.cisco.com/en/US/products/hw/switches/ps708/index.html>.

Supported Content Switching Modules

Table 4 identifies the Content Switching Modules and their software versions that ANM 4.2 supports.

Table 4 ANM 4.2 Supported CSMs and Software Versions

Device	Version
Cisco Content Switching Module (CSM)	4.2(4), 4.3(1)
Cisco Content Switching Module with SSL (CSM-S)	2.1

Supported Content Services Switch and Global Site Selector

Table 5 identifies the Cisco Content Services Switch (CSS) and the Cisco Global Site Selector (GSS) software versions that ANM 4.2 supports.

Table 5 ANM 4.2 Supported CSS and GSS Software Versions

Device	Version
Cisco Content Services Switch	8.10, 8.20
Cisco Global Site Selector	3.0(2), 3.1(0), 3.1(1), 3.1(2), 3.2(0)

Supported Browsers

Table 6 identifies the browsers that ANM 4.2 supports. All browsers must have cookies, JavaScript/scripting, Adobe Flash Player 9, and popup windows enabled.

Table 6 ANM 4.2 Supported Browsers

Browser	Version	Client Platform
Microsoft Internet Explorer	IE 7.0	Windows XP Professional with Service Pack 2 or Windows Vista with Service Pack 1
	IE 8.0	Windows XP Professional with Service Pack 2, Windows Vista with Service Pack 1, or Windows 7
Firefox	3.6	As follows: <ul style="list-style-type: none"> Windows XP Professional with Service Pack 2, Windows Vista with Service Pack 1, or Windows 7 Red Hat Enterprise Linux 5

Supported VMware Products

ANM 4.2 includes a plug-in that allows you to integrate ANM into a VMware virtual data center environment. VMware is a third-party product for creating and managing virtual data centers. Using VMware vSphere Client, you can access ANM functionality and manage the ACE real servers that provide load-balancing services for the virtual machines in your virtual data center.

To use the ANM 4.2 plug-in, you must use VMware vCenter Server and VMware vSphere Client 4. For more information about using ANM in a VMware virtual data center environment, see the *User Guide for the Cisco Application Networking Manager 4.2*.

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

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