

# Supported Device Table for Device Fault Manager 1.1

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The following tables list the devices supported by Device Fault Manager 1.1.



**Note**

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These devices may be categorized differently in the DFM display.

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- Table 1, Routers
- Table 2, Access Servers
- Table 3, Switches
- Table 4, Hubs
- Table 5, IP Telephony Devices
- Table 6, Third Party Servers



**Note**

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This list contains the Cisco model names of all devices that are supported by DFM 1.1. Variants to the generic device (device model names that have unique extensions) are not supported unless they are specifically listed. For example, DFM 1.1 supports the Cisco 7000 series model 7513, but not model 7513MX.

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Other devices (not listed in these tables) may appear in your DFM GUI but with incomplete information. This occurs when DFM polls its inventory and discovers the devices, but the devices do not have the “Certified” or “Validated” level of certification. (For more information on levels of certification, see the *Device Fault Manager User Guide*, available from online help.)



**Note**

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DFM does not support switch clusters. A switch cluster is a group of switches comprised of a master switch and slave switches. This relationship allows NMSs to query the master switch for information about the slave switches.

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The incremental device support (IDS) packages for all of these devices are installed when you install Device Fault Manager 1.1. New versions of incremental device support packages may be available at [www.cisco.com](http://www.cisco.com). To see a list of all packages installed on your CiscoWorks2000 server, select **Server Configuration> About the Server> Applications and Versions**.

**Table 1 Routers**

<b>Series</b>	<b>Devices Supported</b>
Cisco 7000	7000, 7010 7120, 7120-4T1, 7140 7200, 7200VXR, 7202, 7204, 7204VXR, 7206, 7206VXR 7505, 7506, 7507, 7513, 7576
Gigabit Switch Router (GSR) 12000	12004, 12008, 12012, 12016
Universal Broadband Routers (UBR) 7200	UBR7223, UBR7246
UBR900	904, 924
Cisco 4000	4000, 4000M, 4500, 4500M, 4700, 4700M
Cisco Switching Access Concentrator	MC3810, MC3810-V3 <sup>1</sup>
Cisco 3600	3620, 3640, 3660, 3661Ac, 3661Dc
Cisco 3000	3000 3101, 3102, 3103, 3104 3202, 3204
Cisco 2600	2610, 2611, 2612, 2613, 2620, 2621
Cisco 2500	2500-2525, 2501CF, 2502CF, 2502LF, 2509RJ, 2511RJ
Cisco 2000	2000, 2102, 2202
Cisco 1700	1750, 1720VPN
Cisco 1600	1600, 1601, 1602, 1603, 1604, 1605
Cisco 1400	1401
Cisco 1000	1000, 1003, 1004, 1005, 1020
Cisco 800	801, 802, 803, 804, 805
Cisco 700	761, 762, 765, 766, 771, 772, 775, 776

1. DFM supports these devices only if DFM 1.1 Patch/IDS 1.1.2 is installed. (To download this support, log into Cisco.com and point your browser to: <http://www.cisco.com/cgi-bin/tablebuild.pl/cw2000-dfm>.)

**Table 2 Access Servers**

<b>Series</b>	<b>Devices Supported</b>
Cisco AS5000 Access Servers	AS5200, AS5300, AS5400 <sup>1</sup> , AS5800
Cisco AS5000 Universal Gateways	AS5350 <sup>1</sup> , AS5850 <sup>1</sup>

1. DFM supports these devices only if DFM 1.1 Patch/IDS 1.1.2 is installed. (To download this support, log into Cisco.com and point your browser to: <http://www.cisco.com/cgi-bin/tablebuild.pl/cw2000-dfm>.)

**Table 3 Switches**

Series	Devices Supported	Device Operating System		
		CatOS	IOS	
			Full DFM Support	Partial DFM Support <sup>1</sup>
Cisco Optical Network Switch (ONS)	ONS 15540 ESP <sup>2</sup>	-	X	-
Catalyst 8500 Multiservice Switch Router (MSR)	8510MSR, 8515MSR, 8540MSR	-	-	X
Catalyst 8500 Campus Switch Router (CSR)	8510CSR, 8515CSR, 8540CSR	-	-	X
Lightstream	LS1010, LS1015	-	X	-
Catalyst 6500	6506, 6509, 6513 <sup>2</sup> , 6509-NEB <sup>2</sup>	X	-	-
Catalyst 6000 Series Multilayer Switch Module (MSM)	WS-X6302, WS-X6302MSM, WS-X6302AMSM	-	X	-
Catalyst 6000 Series Module Switch Feature Card (MSFC)	WS-F6KMSFC, WS-F6001MSFC, WS-F6K-MSFC <sup>2</sup>	-	X	-
Catalyst 6000 Series Router Switch Module (RSM)	WS-X6302-RSM	-	X	-
Catalyst 6000 Series Router Switch Feature Card (RSFC)	WS-F6001-RSFC	-	X	-
Catalyst 6000 Series Network Analysis Module (NAM)	WS-X6380-NAM	-	-	-
Catalyst 6000	WS-C6006, WS-C6009, 6200, 6400NSP	X	-	-
Catalyst 5500	5500, 5505, 5509	X	-	-
Catalyst 5000	5000, 5002	X	-	-
Catalyst 5000 Series Router Switch Module (RSM)	WS-X5302	-	X	-
Catalyst 5000 Series Router Switch Feature Card (RSFC)	WS-F5541	-	X	-
Catalyst 4000	4003, 4006, WS-S4006, 4912G	X	-	-
Catalyst 3900	3900, 3920	-	X	-
Catalyst 3500XL	3500XL, 3508G-XL, 3512XL, 3524XL, 3548XL	-	-	X
Catalyst 3000, 3100	3000, 3100	X	-	-
Catalyst 3200	3200	X	-	-
Catalyst 2900	2900, 2926, 2948G, 2980G <sup>2</sup> , 2980G-A	X	-	-
Catalyst 2900XL	2908XL, 2912XL, 2912MF-XL, 2916M-XL, 2924XL, 2924XL-V, 2924C-XL, 2924C-XL-V, 2924M-XL	-	-	X
Catalyst 2800	2820, 2822, 2828	X	-	-

**Table 3 Switches (continued)**

Series	Devices Supported	Device Operating System		
		CatOS	IOS	
			Full DFM Support	Partial DFM Support <sup>1</sup>
Catalyst 1900	1900, 1900c, 1900i, 1912C, 1924	X	-	-
Catalyst 1200	EtherSwitch 1200, EtherSwitch 1220	X	-	-
IGX 8400 Series	8420	-	-	X


1. "Partial DFM support" means DFM does not report all device attributes because it polls MIB-II values for these devices.

2. DFM supports these devices only if DFM 1.1 Patch/IDS 1.1.2 is installed. (To download this support, log into Cisco.com and point your browser to: <http://www.cisco.com/cgi-bin/tablebuild.pl/cw2000-dfm>.)

**Table 4 Hubs**


Series	Devices Supported
Workgroup Concentrator	1000, 1100, 1400, 1600
FastHub	100, 116C, 116T, 216T, 316C, 316T, 1116, 3116
MicroHub	1502, 1503, 1538M, 1548M

**Table 5 IP Telephony Devices**

Series	Devices Supported
Cisco VoIP Voice Gateway	VG200
Voice Mail Gateway	DPA 7610 <sup>1</sup> , DPA 7630 <sup>1</sup>
Catalyst 4000 Access Gateway Module with IP/FW Software	WS-X4604-GWY
Catalyst 4200 Access Gateway Switch	4224 <sup>1</sup>
Cisco Integrated Communications System (ICS) 7750	ICS 7750
ICS 7750 System Processing Engine (SPE)	SPE 200, SPE_310
ICS 7750 Multiservice Route Processor (MRP)	MRP 200
ICS 7750 System Switch Processor (SSP)	SSP80
Cisco Media Convergence Servers (MCS)	MCS 7822, MCS 7825, MCS 7830, MCS 7835, MCS 7820
	 <p><b>Note</b> MCSs are only supported when running Cisco CallManager, Customer Response Application, Personal Assistant, Cisco Emergency Responder, or Cisco Conference Connection.</p>

1. DFM supports these devices only if DFM 1.1 Patch/IDS 1.1.2 is installed. (To download this support, log into Cisco.com and point your browser to: <http://www.cisco.com/cgi-bin/tablebuild.pl/cw2000-dfm>.)

**Table 6 Third Party Servers**

Series	Devices Supported
IBM Media Server <sup>1</sup>	x330, x340, x342
	 <p><b>Note</b> IBM Media Servers are only supported when running Cisco CallManager, Customer Response Application, Personal Assistant, Cisco Emergency Responder, or Cisco Conference Connection.</p>

1. DFM supports these devices only if DFM 1.1 Patch/IDS 1.1.2 is installed. (To download this support, log into Cisco.com and point your browser to: <http://www.cisco.com/cgi-bin/tablebuild.pl/cw2000-dfm>.)

