

# Supported Device Table for Resource Manager Essentials 3.1

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Note

This table also applies to supported devices for CD Two, 1st Edition, unless otherwise noted.

The following table shows the devices supported by Essentials 3.1. The incremental device support packages for all of these devices are installed when you install Essentials 3.1.

You can download device packages for new devices and find information about new device support from CCO at [www.cisco.com](http://www.cisco.com).

To see a list of packages installed on your CiscoWorks2000 server, select **CiscoWorks2000 Server > About CiscoWorks2000 > Applications and Versions**. Then click the application name in the CW2000 Installed Applications table.

Concentrators	Devices Supported	Inventory Manager	Syslog Analyzer	Availability Manager	Configuration Management	Software Management	Minimum Software
Cisco VPN 3000 <sup>1</sup>	C3005, C3015, C3030, C3060	Supported	Not Supported <sup>2</sup>	Supported	Not Supported	Supported	IOS 11.1
Routers	Devices Supported	Inventory Manager	Syslog Analyzer	Availability Manager	Configuration Management	Software Management	Minimum Software



Cisco 7000 Series	7000, 7010, 7120, 7140, 7200, 7202, 7204, 7204VXR, 7206, 7206VXR, 7505, 7506, 7507, 7513, 7576	Supported <sup>3</sup>	Supported <sup>3</sup>	Supported <sup>3</sup>	Supported <sup>3</sup>	Supported: All, including CIP <sup>3,4</sup>	IOS 11.1
Gigabit Switch Router (GSR) 12000	12004, 12008, 12012, 12016	Supported	Supported	Supported	Supported	Supported	IOS 11.3
Universal Broadband Routers (UBR) 900 Series	904, 924	Supported	Supported	Supported	Supported	Supported	IOS 11.3
Universal Broadband Routers (UBR) 7200 Series	7223, 7246	Supported	Supported	Supported	Supported	Supported	IOS 11.3
Cisco 4000 Series	4000, 4000-M, 4500, 4500-M, 4700, 4700-M	Supported	Supported	Supported	Supported	Supported	IOS 11.0 <sup>5</sup>
Cisco switching access concentrator	MC3810	Supported	Supported	Supported	Supported	Supported	IOS 11.0 <sup>5</sup>
Cisco 3600 Series	3620, 3640, 3660	Supported	Supported	Supported	Supported	Supported <sup>6</sup>	IOS 11.3
Cisco 2600 Series	2610, 2611, 2612 2613, 2620, 2621	Supported	Supported	Supported	Supported	Supported	IOS 11.3
Cisco 2500 Series	2500-2525, 2501CF, 2502CF, 2501LF, 2502LF	Supported	Supported	Supported	Supported	Supported <sup>7</sup>	IOS 11.0 <sup>5</sup>
Cisco 1700 Series	1720 VPN, 1750	Supported	Supported	Supported	Supported	Supported	IOS 12.0
Cisco 1600 Series	1601, 1602, 1603, 1604, 1605	Supported	Supported	Supported	Supported: All but 1605	Supported <sup>7</sup>	IOS 11.2

Cisco 1400 Series	1401	Supported	Supported	Supported	Supported	Supported	IOS 12.0
Cisco 1000 Series	1000, 1003, 1004, 1005, 1020	Supported	Supported	Supported	Supported: All but 1020	Supported: All but 1020	IOS 11.0 <sup>5</sup>
Cisco 800 Series	801, 802, 803, 804, 805	Supported	Supported	Supported	Supported	Supported	IOS 12.0
Cisco 700 Series	761, 762, 765, 766, 771, 772, 775, 776	Supported	Not Supported	Supported	Not Supported	Supported	4.1
<b>Access Servers</b>	<b>Devices Supported</b>	<b>Inventory Manager</b>	<b>Syslog Analyzer</b>	<b>Availability Manager</b>	<b>Configuration Management</b>	<b>Software Management</b>	<b>Minimum Software</b>
Cisco AS5000 Series Access Servers	AS5200, AS5300, AS5800	Supported	Supported	Supported	Supported	Supported <sup>8</sup>	IOS 11.0 <sup>5</sup>
Cisco 2500 Series Access Servers	2509RJ, 2511RJ	Supported	Supported	Supported	Supported	Supported <sup>7</sup>	IOS 11.0 <sup>5</sup>
<b>Switches</b>	<b>Devices Supported</b>	<b>Inventory Manager</b>	<b>Syslog Analyzer</b>	<b>Availability Manager</b>	<b>Configuration Management</b>	<b>Software Management</b>	<b>Minimum Software</b>
Catalyst 8500 Multiservice Switch Router (MSR) Series	8510 MSR, 8515 MSR, 8540 MSR	Supported	Supported	Supported	Supported	Supported	IOS 11.2 (8.0.1) FWA4.1
Catalyst 8500 Campus Switch Router (CSR) Series	8510 CSR, 8515 CSR, 8540 CSR	Supported	Supported	Supported	Supported	Supported	IOS 11.3
Catalyst 8500 CSR Series Fixed Chassis	2948-GL3, 4908-GL3	Supported	Supported	Supported	Supported	Supported	IOS 12.0(7)
Multiservice Switch	BPX 8620, BPX 8650, IGX 8410, IGX 8420, IGX 8430, MGX 8220, IPX 8xxx	Supported	Not Supported	Supported	Not Supported	Supported <sup>9</sup>	8.4
Lightstream Series	Light Stream 1010	Supported	Supported	Supported	Supported	Supported	IOS 11.2 (8.0.1) FWA4.1
Catalyst 6000 Series	6006, 6009, 6506, 6509	Supported	Supported	Supported	Supported	Supported <sup>10</sup>	5.1(1) CSX

Catalyst 6000 Series	WS-X6302, WSF6001-MSFC	Supported	Supported	Supported	Supported	Supported	IOS 12.0
Catalyst 5000 Series	5000, 5002, 5500, 5505, 5509	Supported	Supported	Supported	Supported Catalyst 5000 modules supported: NMP, TR, FDDI, ATM, CDDI	Supported <sup>11</sup> Catalyst 5000 modules supported: NMP, TR, FDDI, ATM, CDDI, Gigabit Ethernet Switch	2.4.3
Catalyst 5000 Series	WS-X5302	Supported	Supported	Supported	Supported	Supported	IOS 12.0
Catalyst 4000 Series	4003, 4006, 4912G	Supported	Supported	Supported	Supported	Supported	4.4(1)
Catalyst 4000 Series Fixed Chassis	2948G <sup>1</sup> , 2980G	Supported	Supported	Supported	Supported	Supported	[2948G 4.4(1)], [2980G 5.4(1)]
Catalyst 3900 Series	3900, 3920	Supported	Not supported	Supported	Not Supported	Not Supported	3.0(2)
Catalyst 3500XL Series <sup>12</sup>	3508, 3512, 3524, 3548XL <sup>1</sup>	Supported	Supported	Supported	Supported	Supported <sup>13</sup>	IOS 11.2(8)
Catalyst 3000 <sup>12</sup>	3000, 3100, 3200	Supported	Not supported	Supported	Not Supported	Not Supported	2.2.2
Catalyst 2900 Series	2926	Supported	Supported	Supported	Supported	Supported	4.3(0.31)
Catalyst 2900XL Series	2908XL, 2916M-XL, 2924XL-V, 2924C-XL-V, 2912XL, 2924M-XL, 2912MF-XL, 2924XL, 2924C-XL	Supported	Supported	Supported	Supported	Supported <sup>13</sup>	IOS 11.2(8) SA5
Catalyst 2800 Series	2822, 2820, 2828	Supported	Not Supported	Supported	Supported	Supported <sup>1</sup>	8.0 (Enterprise)
Catalyst 1900 Series	1900, 1912, 1924	Supported	Not Supported	Supported	Supported	Supported <sup>1</sup>	8.0 (Enterprise)
Catalyst 1200 Series	1201, 1202, 1211, 1212, 1220	Supported	Supported	Supported	Not Supported	Not Supported	4.29

<b>SwitchProbe and Network Analysis Modules</b>	<b>Devices Supported</b>	<b>Inventory Manager</b>	<b>Syslog Analyzer</b>	<b>Availability Manager</b>	<b>Configuration Management</b>	<b>Software Management</b>	<b>Minimum Software</b>
LAN SwitchProbes	Ethernet, Token Ring, FDDI, Fast Ethernet	Supported	Not Supported	Supported	Not Supported	Not Supported	4.2.1
WAN SwitchProbes	FR, ATM, HSSI	Supported	Not Supported	Supported	Not Supported	Not Supported	4.2.1
WAN SwitchProbes	Multi-port WAN	Supported	Not Supported	Supported	Not Supported	Not Supported	4.2.2
Network Analysis Module	Catalyst 5000 module	Supported	Not Supported	Supported	Not Supported	Not Supported	4.3 (Catalyst)
<b>Hubs</b>	<b>Devices Supported</b>	<b>Inventory Manager</b>	<b>Syslog Analyzer</b>	<b>Availability Manager</b>	<b>Configuration Management</b>	<b>Software Management</b>	<b>Minimum Software</b>
Workgroup concentrator	1000, 1100, 1400	Supported	Not Supported	Supported	Not Supported	Not Applicable	Not Applicable
FastHub	300, 100+, 316T, 3116, 316C, 2116, 216T, 116T, 116C, 1116	Supported	Not Supported	Supported	Not Supported	Not Applicable	Not Applicable
MicroHub	1502, 1503, 1516	Supported	Not Supported	Supported	Not Supported	Not Applicable	Not Applicable
General SNMP devices	Most MIB II compliant	Supported	Not Supported	Supported	Not Supported	Not Applicable	Not Applicable
<b>Application Servers</b>	<b>Devices Supported</b>	<b>Inventory Manager</b>	<b>Syslog Analyzer</b>	<b>Availability Manager</b>	<b>Configuration Management</b>	<b>Software Management</b>	<b>Minimum Software</b>
PIX Firewall	Supported	Supported	Supported	Supported	Supported <sup>14</sup>	Not Applicable	4.2 (1)
Cisco Call Manager	Supported	Supported	Supported <sup>2</sup>	Not Supported	Not Supported	Supported	Not Applicable

1. Support provided only if Essentials 3.1 Patch 2 is installed. Patch 2 is not available for CD Two, 1st Edition. For the Catalyst 2800 series, Software Management support is only provided on the 2828.
2. Syslog Analyzer support is limited to viewing syslog messages.
3. The Cisco 7576 router has not been tested for support.
4. Software Management: Cisco 7000 series: 7200 series router upgrades supported; no slave RSP upgrade available; CIP card microcode upgrades supported on 7000 and 7500 series devices running Cisco IOS Version 11.1(1) or later.
5. IOS 10.3 may work, however it is not Year 2000 compliant.
6. Software Management: MICA modem upgrades supported on Cisco 3640 router. For the 3600 family of routers with IOS versions up to and including 12.0(4), image downloads are limited to "flash" partition. For more information, see the field notice at <http://www.cisco.com/warp/public/770/fn12556.shtml>, or install Essentials 3.1 Patch 2 to correct this problem. Patch 2 is not available for CD Two, 1st Edition.
7. Software Management: Dual Flash bank and single Flash bank supported.

8. Software Management: Dual Flash bank and single Flash bank on AS5200 supported; MICA modem upgrades on AS5200 and AS5300 supported; Microcom 56K firmware upgrade on AS5200 and AS5300 supported.
9. Software Management: Image Import and Image Upgrade Analysis only are supported for Multiservice Switch.
10. Software Management: MSM and MSFC modules on Catalyst 6000 series devices.
11. Software Management: Supervisor I, II, III, II-G, III-G, RSFC, ATM, FDDI, CDDI, and Token Ring Gigabit Ethernet Switch, Route Switch modules on Catalyst 5000 and 5500 series devices.
12. Clustering is not supported in the Catalyst 3500 series.
13. Software Management: Image library import from CCM, device, baseline and synchronize not supported.
14. PIX Firewall is not supported by Netconfig or the Network Show commands.