

# Cisco Nexus 7000 Series AC Power Supply Modules

## Product Overview

The Cisco Nexus<sup>®</sup> 7000 Series AC power supply modules (Figures 1, 2, and 3) deliver fault tolerance, high efficiency, load sharing, and hot-swappable features to the Cisco Nexus 7000 Switches. Each Cisco Nexus 7000 chassis can accommodate multiple power supplies, providing both chassis-level and facility-level power fault tolerance.

The variable output power supplies scale from 1400 to 7500 watts (W) and support multiple system-level redundancy options for greater availability. Designed to address high-availability requirements, the power supplies incorporate internal component-level monitoring, temperature sensors, and intelligent remote-management capabilities.

The power supply modules are fully hot swappable, helping ensure no system interruption during installation or upgrades, and they are fitted at the back of the Cisco Nexus 7000 chassis, allowing installation and removal without disturbing the network cabling on the front.

**Figure 1.** Cisco Nexus 7000 3.0-kW AC Power Supply Module



**Figure 2.** Cisco Nexus 7000 6.0-kW AC Power Supply Module



**Figure 3.** Cisco Nexus 7000 7.5-kW AC Power Supply Module



Cisco Nexus 7000 Series power supplies are more than 90 percent efficient, so less power is wasted as heat, and more power is available for the system to use than with typical power supplies.

### Cisco Nexus 7000 3.0-kW AC Power Supply

The 3.0-kilowatt (kW) AC power supply module for the Cisco Nexus 7000 Switches is a single 20-ampere (A) AC input power supply. Connecting to high line nominal voltage (220 VAC) will produce a power output of 3000W. Connecting to low line nominal voltage (110 VAC) will produce a power output of 1400W. Table 1 shows the available power output for the input options.

**Table 1.** Available Output Based on Input Power

Number of Inputs	Input Power	Output
Single input	220V	3000W
	110V	1400W

### Cisco Nexus 7000 6.0-kW AC Power Supply

The 6.0-kW AC power supply module for the Cisco Nexus 7000 Switches is a dual 20A AC input power supply. When both inputs are at high line nominal voltage (220 VAC), the power output is 6000W. Connecting to low line nominal voltage (110 VAC) or using just one input will produce lower output power levels. Table 2 shows the available power output for the input options.

**Table 2.** Available Output Based on Input Power

Number of Inputs	Input Power	Output
Single input	220V	3000W
	110V	1200W
Dual input	220V	6000W
	110V	2400W
Dual input	110 and 220V	4200W

## Cisco Nexus 7000 7.5-kW AC Power Supply

The 7.5-kW AC power supply module for the Cisco Nexus 7000 Switches is a dual 30A AC input unit. The AC power cords for the 7500W power supply are hard wired directly to the power supply. When both inputs are connected, the output power is 7500W. If less power is required when just one input is connected, the power output is 3750W. Table 3 shows the power output provided by one 7.5-kW AC power supply module. Two versions of the 7.5-kW AC power supply are available: United States and Japan, and International.

**Table 3.** Available Output Based on Input Power

Number of Inputs	Input Power*	Output Power
Single input	220V	3750W
Dual input	220V	7500W

\* Only a high line input is supported.

## Cisco Nexus 7000 Series Power Supply Redundancy

The Cisco Nexus 7000 chassis supports multiple load-sharing, fault-tolerant, and hot-swappable power supplies. As few as just one power supply can be used to operate a switch chassis. Use of multiple power supplies provides additional power capacity and resilience after failure of the power supply, the generating supply itself, or a facility component such as an uninterruptible power supply (UPS) or a circuit breaker.

Cisco Nexus 7000 systems can operate in four user-configurable power-redundancy modes, summarized in Table 4, to meet the redundancy needs of the environment.

**Table 4.** Power Redundancy Modes

Redundancy Mode	Description
<b>Combined</b>	This mode does not provide redundancy. The power available to the system is the sum of power outputs of all power supplies in the chassis.
<b>Power supply redundancy (N+1)</b>	This mode guards against failure of one of the power supplies. The redundant power available to the system is the sum of all power outputs less one of the maximum rated power supplies.
<b>Input source redundancy (grid redundancy)</b>	This mode guards against failure of one power supply or input circuit (grid). The power available to the system is the minimum power from both grids. If one of the power supplies fails, the operational power redundancy mode changes to the combined mode (Only supported with 220V).
<b>Power supply and input source redundancy (full redundancy)</b>	This mode guards against the failure of one power supply or one grid. The power available is the minimum power from the input source and power supply redundancy. If one of the power supplies fails, the operational power redundancy mode changes to the power supply redundancy (N+1) mode.

The total amount of power available to the Cisco Nexus 7000 system depends on the types of power supplies installed, the number of connected inputs, and the configured power supply redundancy mode. Table 5 shows the maximum available power for each redundancy mode for the 3.0-, 6.0-, and 7.5-kW power supplies.

**Table 5.** Maximum Total Output Power by Redundancy Mode

Power Supply Type	Number of Power Supplies	Power Supply Redundancy Mode			
		Combined	N+1	Grid	Full
3.0 kW	1	3000W	-	-	-
	2	6000W	3000W	3000W	3000W
	3	9000W	6000W	-	-
	4	12,000W	9000W	6000W	6000W

Power Supply Type	Number of Power Supplies	Power Supply Redundancy Mode			
		Combined	N+1	Grid	Full
6.0 kW	1	6000W	-	3000W	-
	2	12000W	6000W	6000W	6000W
	3	18,000W	12,000W	9000W	9000W
	4	24,000W	18,000W	12,000W	12,000W
7.5 kW	1	7500W	-	3750W	-
	2	15,000W	7500W	7500W	7500W
	3	22,500W	15,000W	11,250W	11,250W
	4	30,000W	22,500W	15,000W	15,000W

**Note:** A maximum of four power supplies are supported on the Cisco Nexus 7000 4-Slot Switch, two power supplies are supported on the Cisco Nexus 7000 9-Slot Switch, three power supplies are supported on the Cisco Nexus 7000 10-Slot Switch and four power supplies are supported on the Cisco Nexus 7000 18-Slot Switch. The 3.0-kW power supply can only be used on the Cisco Nexus 7000 4-Slot Switch.

For the Cisco Nexus 7000 9-Slot, 10-Slot, and 18-Slot Switches, 6.0- or 7.5-kW power supplies can be used. Mixed combinations of the 6.0- and 7.5-kW power supplies are supported. The power redundancy modes are designed to determine the optimum power for the combination of power supplies installed, helping ensure system availability.

The 6.0-kW power supply supports operation with 110 and 220V on either or both of the two inputs, which results in different levels of output power for the different redundancy modes.

Table 6 shows the maximum system output power that can be drawn from two 6.0-kW power supplies in a chassis with different combinations of input voltage and redundancy modes.

**Table 6.** Maximum Total Output Power for Two 6.0-kW Power Supply Units

Power Supply Input		Redundancy Mode			
		Combined	Power Supply	Input Source	Full
Single input	220V	6000W	3000W	-	-
	110V	2400W	1200W	-	-
Dual input	220V	12,000W	6000W	6000W	6000W
	110V	4800W	2400W	2400W	2400W
Dual input	110 and 220V	8400W	4200W	2400W	2400W

Table 7 shows the maximum system output power that can be drawn from three 6.0-kW power supplies in a chassis with different combinations of input voltage and redundancy modes.

**Table 7.** Maximum Total Output Power for Three 6.0-kW Power Supply Units

Power Supply Input		Redundancy Mode			
		Combined	Power Supply	Input Source	Full
Single input	220V	9000W	6000W	-	-
	110V	3600W	2400W	-	-
Dual input	220V	18,000W	12,000W	9000W	9000W
	110V	7200W	4800W	3600W	3600W
Dual input	110 and 220V	12,600W	8400W	3600W	3600W

Table 8 shows the maximum system output power that can be drawn from four 6.0-kW power supplies in a chassis with different combinations of input voltage and redundancy modes.

**Table 8.** Maximum System Output Power for Four 6.0-kW Power Supply Units

Power Supply Input		Redundancy Mode			
		Combined	Power Supply	Input Source	Full
Single input	220V	12,000W	9000W	-	-
	110V	4800W	3600W	-	-
Dual input	220V	24,000W	18,000W	12,000W	12,000W
	110V	9600W	7200W	4800W	4800W
Dual input	110 and 220V	16,800W	12,600W	4800W	4800W

## Features and Benefits

Table 9 summarizes the features and benefits of the Cisco Nexus 7000 Switches power supply modules.

**Table 9.** Features and Benefits

Feature	Benefit
<b>Multiple inputs</b>	Provides redundancy within the power supply unit; if one input fails, power is still drawn from the other input
<b>Universal input (110 to 240 VAC and 50 to 60 hertz [Hz]) (6000W only)</b>	<ul style="list-style-type: none"> <li>Flexibility to provision circuits with either high-input voltage (200 to 240V) or low-input voltage (100 to 120V), depending on availability and power output needs</li> <li>Capability to connect one input with a 220V line and the other with a 110V line</li> </ul>
<b>Energy efficient</b>	More than 90% efficient to reduce power waste even at low loads; achieved 80 Plus <sup>®</sup> Silver Certification. For more information, go to <a href="http://www.80plus.org">http://www.80plus.org</a> .
<b>Compatible with current Cisco Nexus 7000 Series Switch chassis</b>	Provides investment protection and ease of sparing across different members of the product family
<b>Hot swappable</b>	Enables continuous system operations; no downtime when replacing power supply (assuming that the remaining power supplies can provide enough power to support the system)
<b>Temperature sensors and instrumentation</b>	Measures internal temperature and shuts down the power supply if temperature exceeds thresholds; prevents damage due to overheating of the power supply unit
<b>Internal fault monitoring</b>	Detects short circuits and component failures within the power supply unit; if a failure is found, the unit is shut down
<b>Intelligent remote management</b>	Users can remotely power cycle one or all power supplies using the supervisor command-line interface (CLI), enabling remote management and improving operating efficiency (not available at initial software release)
<b>Real-time power draw</b>	Shows real-time actual power consumption (not available at initial software release)
<b>Variable fan speed</b>	Allows reduction in fan speed for lower power use in well-controlled environments while helping ensure sufficient system cooling capacity

## Product Specifications

Table 10 lists production specifications for the Cisco Nexus 7000 Switches AC power supply modules, and Tables 11 and 12 list the cable specifications.

**Table 10.** Product Specifications

Item	Specification		
<b>Power supply</b>	3.0-kW AC power supply	6.0-kW AC power supply	7.5-kW AC power supply
<b>Chassis compatibility</b>	<ul style="list-style-type: none"> <li>Cisco Nexus 7000 4-Slot Switch (up to 4)</li> </ul>	<ul style="list-style-type: none"> <li>Cisco Nexus 7000 9-Slot Switch (up to 2)</li> <li>Cisco Nexus 7000 10-Slot Switch (up to 3)</li> <li>Cisco Nexus 7000 18-Slot Switch (up to 4)</li> </ul>	

Item	Specification		
<b>Software compatibility</b>	Cisco NX-OS Software Release 6.1(2) and later	Cisco NX-OS Software Release 4.0 and later	Cisco NX-OS Software Release 4.1(2) and later
<b>Physical specifications</b>	<ul style="list-style-type: none"> <li>(H x W x D): 1.6 x 3.95 x 22 in. (4.1 x 10 x 55.9 cm)</li> <li>Weight: 5 lb (2.27 kg)</li> </ul>	<ul style="list-style-type: none"> <li>(H x W x D): 8.51<sup>*</sup> x 4 x 17.5 in. (21.6<sup>*</sup> x 10.1 x 44.5 cm)</li> <li>Weight: 18 lb (8.2 kg)</li> </ul> <p><sup>*</sup>The height of the power supply unit is not uniform along the entire depth. The height at the front and rear are 8.51 and 4.2 in. (21.6 and 10.7 cm) respectively.</p>	<ul style="list-style-type: none"> <li>(H x W x D): 8.51<sup>*</sup> x 4 x 17.5 in. (21.6<sup>*</sup> x 10.1 x 44.5 cm)</li> <li>Weight: 23 lb (10.5 kg)</li> </ul> <p><sup>*</sup>The height of the power supply unit is not uniform along the entire depth. The height at the front and rear are 8.51 and 4.2 in. (21.6 and 10.7 cm) respectively.</p>
<b>Input voltage range</b>	90 to 264 VAC	90 to 264 VAC	170 to 264V AC
<b>Input frequency range</b>	47 to 63 Hz	47 to 63 Hz	47 to 63 Hz
<b>Input current (each input)</b>	16A maximum at nominal line voltage (110 or 220 VAC)	16A maximum at nominal line voltage (110 or 220 VAC)	24A maximum at nominal line voltage (220 VAC)
<b>Power supply input receptacles</b>	International Electrotechnical Commission (IEC) 320-C20	IEC 320-C20	<ul style="list-style-type: none"> <li>IEC 60309 for INT</li> <li>NEMA L6-30 for US</li> </ul>
<b>Power cord rating</b>	16A	16A	24A
<b>British thermal units (BTUs)</b>	<ul style="list-style-type: none"> <li>11,400 BTUs per hour at 3000W</li> <li>5560 BTUs per hour at 1400W</li> </ul>	<ul style="list-style-type: none"> <li>23,000 BTUs per hour at 6000W</li> <li>16,500 BTUs per hour at 4200W</li> <li>11,500 BTUs per hour at 3000W</li> <li>9900 BTUs per hour at 2400W</li> <li>4950 BTUs per hour at 1200W</li> </ul>	<ul style="list-style-type: none"> <li>28,500 BTUs per hour at 7500W</li> <li>14,200 BTUs per hour at 3750W</li> </ul>
<b>Output holdup time</b>	20 milliseconds (ms) minimum		
<b>Cooling fan</b>	Integrated	Integrated	
<b>Environmental conditions</b>	<ul style="list-style-type: none"> <li>Operating temperature: 32 to 104°F (0 to 40°C)</li> <li>Storage temperature: -40 to 185°F (-40C to 85°C)</li> <li>Relative humidity operating, noncondensing: 10 to 90%</li> <li>Relative humidity nonoperating, noncondensing: 10 to 95%</li> </ul>		
<b>Certifications</b>	80+ Platinum Certification	80+ Silver Certification	
<b>Regulatory compliance</b>	<ul style="list-style-type: none"> <li>EMC compliance</li> <li>FCC Part 15 (CFR 47) (USA) Class A</li> <li>ICES-003 (Canada) Class A</li> <li>EN55022 (Europe) Class A</li> <li>CISPR22 (International) Class A</li> <li>AS/NZS CISPR22 (Australia and New Zealand) Class A</li> <li>VCCI (Japan) Class A</li> <li>KN22 (Korea) Class A</li> <li>CNS13438 (Taiwan) Class A</li> <li>CISPR24</li> <li>EN55024</li> <li>EN50082-1</li> <li>EN61000-3-2</li> <li>EN61000-3-3</li> <li>EN61000-6-1</li> <li>EN300 386</li> </ul>		
<b>Environmental standards</b>	<ul style="list-style-type: none"> <li>NEBS criteria levels</li> <li>SR-3580 NEBS Level 3 (GR-63-CORE, issue 3, and GR-1089-CORE, issue 4)</li> <li>Verizon NEBS compliance</li> <li>Telecommunications Carrier Group (TCG) Checklist</li> <li>Qwest NEBS requirements</li> <li>Telecommunications Carrier Group (TCG) Checklist</li> <li>ATT NEBS requirements</li> <li>ATT TP76200 level 3 and TCG Checklist</li> <li>ETSI</li> </ul>		

Item	Specification		
	<ul style="list-style-type: none"> <li>ETS 300 019-1-1, Class 1.2 Storage</li> <li>ETS 300 019-1-2, Class 2.3 Transportation</li> <li>ETS 300 019-1-3, Class 3.2 Stationary Use</li> <li>Reduction of Hazardous Substances (ROHS) 5</li> </ul>		
<b>Safety compliance</b>	<ul style="list-style-type: none"> <li>UI/CSA/IEC/EN 60950-1</li> <li>AS/NZS 60950</li> </ul>		
<b>LED indicators</b>	<table border="0"> <tr> <td> <ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Input 2 OK" LED: On when AC voltage in input 2 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul>	<ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Input 2 OK" LED: On when AC voltage in input 2 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul>
<ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul>	<ul style="list-style-type: none"> <li>Green "Input 1 OK" LED: On when AC voltage in input 1 is within the valid range</li> <li>Green "Input 2 OK" LED: On when AC voltage in input 2 is within the valid range</li> <li>Green "Output OK" LED: On when the DC outputs are within the valid range and stable</li> <li>Red "Fault" LED: On and blinking when the power supply's internal self-diagnostics have failed or any other power supply failure has occurred</li> <li>Blue "ID" LED: On and blinking when the operator has flagged this card for identification</li> </ul>		
<b>Reliability and availability</b>	Capable of online insertion and removal (OIR)		
<b>MIBs</b>	Supports Simple Network Management Protocol Versions 3, 2, and 1 (see Cisco® NX-OS Software release notes for details about specific MIB support)		
<b>Warranty</b>	Cisco Nexus 7000 Series Switches come with the standard Cisco 1-year limited hardware warranty		

**Table 11.** 3.0-kW and 6.0-kW AC Power Supply Cable Specifications

Locale	Part Number	Cord Length	Wall Appliance Plug Type	Wall Plug Rating
<b>Argentina</b>	CAB-IR2073-C19-AR	14 ft (4.3m)	IRAM 2073	250 VAC, 16A
<b>Australia and New Zealand</b>	CAB-AC-16A-AUS	14 ft (4.3m)	AU20S3	250 VAC, 16A
<b>People's Republic of China</b>	CAB-AC16A-CH	14 ft (4.3m)	GB16C	250 VAC, 16A
<b>Continental Europe</b>	CAB-AC-2500W-EU	14 ft (4.3m)	CEE 7/7	250 VAC, 16A
<b>International</b>	CAB-AC-2500W-INT	14 ft (4.3m)	IEC 309	250 VAC, 16A
<b>Israel</b>	CAB-AC-2500W-ISRL	14 ft (4.3m)	SI16S3	250 VAC, 16A
<b>Japan and North America (nonlocking) 200 to 240 VAC operation</b>	CAB-AC-2500W-US1	14 ft (4.3m)	NEMA 6-20	250 VAC, 16A
<b>Japan and North America (locking) 200 to 240 VAC operation</b>	CAB-AC-C6K-TWLK	14 ft (4.3m)	NEMA L6-20	250 VAC, 16A
<b>Japan and North America 100 to 120 VAC operation</b>	CAB-7513AC	14 ft (4.3m)	NEMA 5-20	125 VAC, 20A
<b>Power distribution unit (PDU)**</b>	CAB-C19-CBN	14 ft (4.3m)	IEC 60320 C19 IEC 60320 C20	250 VAC, 16A
<b>Switzerland</b>	CAB-ACS-16	14 ft (4.3m)	SEV 5934-2 Type 23	250 VAC, 16A

\* The 3000W power supply operating with single 110 VAC delivers 1400W.

\*\* The 6000W power supply operating with dual 110 VAC delivers 2400W.

\*\*\* The PDU power cable is designed for users who power their switches from a PDU. The end of the cable that plugs into the Cisco Nexus 7000 Series Switch chassis has a C19 connector; the other end of the cable that plugs into the PDU has a C20 connector.

**Table 12.** 7.5-kW Power Supply AC Power Cords

Locale	Part Number	AC Source Plug Type	Cord Set Rating
International	N7K-AC-7.5-kW-INT	IEC 60309	32A, 250VAC
North America, Japan	N7K-AC-7.5-kW-US <sup>1</sup>	NEMA L6-30	30A 250VAC

## Ordering Information

To place an order, visit the Cisco Ordering homepage. To download software, visit the Cisco Software Center. Table 13 provides ordering information.

**Table 13.** Ordering Information

Product Name	Part Number
Cisco Nexus 7000 3.0kW AC Power Supply Module	N7K-AC-3KW
Cisco Nexus 7000 6.0kW AC Power Supply Module	N7K-AC-6.0KW
Cisco Nexus 7000 7.5kW AC Power Supply Module International (Cable Included)	N7K-AC-7.5KW-INT
Cisco Nexus 7000 7.5kW AC Power Supply Module US (Cable Included)	N7K-AC-7.5KW-US
Power Cord, 250 VAC, 16A, Australia C19	CAB-AC-16A-AUS
16A AC Power Cord for China	CAB-AC16A-CH
Power Cord, 250 VAC, 16A, Europe	CAB-AC-2500W-EU
Power Cord, 250 VAC, 16A, International	CAB-AC-2500W-INT
Power Cord, 250 VAC, 16A, Israel	CAB-AC-2500W-ISRL
Power Cord, 250 VAC, 16A, twist lock NEMA L6-20 plug, United States	CAB-AC-C6K-TWLK
Power Cord, 250 VAC, 16A, straight blade NEMA 6-20 plug, United States	CAB-AC-2500W-US1
AC Power Cord, North America (110V)	CAB-7513AC
Cabinet Jumper Power Cord, 250 VAC 16A, C20-C19 Connectors	CAB-C19-CBN
AC Power Cord (Swiss) 16A	CAB-ACS-16
Power Cord, 250 VAC, 16A, Australia C19	CAB-AC-16A-AUS
Power Cord, 250 VAC, 16A, Argentina	CAB-IR2073-C19-AR

## Service and Support

Cisco offers a wide range of services to help accelerate your success in deploying and optimizing Cisco Nexus 7000 Series Switches in your data center. Cisco's innovative services are delivered through a unique combination of people, processes, tools, and partners and are focused on helping you increase operating efficiency and improve your data center network. Cisco Advanced Services use an architecture-led approach to help you align your data center infrastructure with your business goals and achieve long-term value. Cisco SMARTnet<sup>®</sup> Service helps you resolve mission-critical problems with direct access at any time to Cisco network experts and award-winning resources. With this service, you can take advantage of the Cisco Smart Call Home service capability, which offers proactive diagnostics and real-time alerts on your Cisco Nexus 7000 Series Switches. Spanning the entire network lifecycle, Cisco services help increase investment protection, optimize network operations, provide migration support, and strengthen your IT expertise. For more information about Cisco Data Center Services, visit <http://www.cisco.com/go/dcservices>.

<sup>1</sup> For Japan, ask your local electrical contractor to prepare the NEMA L6-30 power plug.



---

## Cisco Capital

### Financing to Help You Achieve Your Objectives

Cisco Capital can help you acquire the technology you need to achieve your objectives and stay competitive. We can help you reduce CapEx. Accelerate your growth. Optimize your investment dollars and ROI. Cisco Capital financing gives you flexibility in acquiring hardware, software, services, and complementary third-party equipment. And there's just one predictable payment. Cisco Capital is available in more than 100 countries. [Learn more.](#)

### For More Information

For more information about the Cisco Nexus 7000 Series, visit the product homepage at <http://www.cisco.com/go/nexus> or contact your local account representative.



---

Americas Headquarters  
Cisco Systems, Inc.  
San Jose, CA

Asia Pacific Headquarters  
Cisco Systems (USA) Pte. Ltd.  
Singapore

Europe Headquarters  
Cisco Systems International BV Amsterdam,  
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at [www.cisco.com/go/offices](http://www.cisco.com/go/offices).

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: [www.cisco.com/go/trademarks](http://www.cisco.com/go/trademarks). Third party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)