CISCO SYSTEMS

CISCO CATALYST 3750 SERIES GIGABIT ETHERNET SWITCHES WITH IEEE 802.3AF POWER OVER ETHERNET

Cisco Systems® is pleased to introduce four new 10/100/1000 switch models for the Cisco® Catalyst® 3750 Series

The Cisco Catalyst 3750 Series is an innovative product line that improves LAN operating efficiency by combining industry-leading ease of use and the highest resiliency available for stackable switches. This product series represents the next generation in desktop switches, and features Cisco StackWise™ technology, a 32 Gbps stack interconnect that allows customers to build a unified, highly resilient switching system—one switch at a time.

The following new configurations have been added to the Cisco Catalyst 3750 Series:

- Cisco Catalyst 3750G-48TS—48 Ethernet 10/100/1000 ports plus 4 SFP uplinks

- Cisco Catalyst 3750G-48PS—48 Ethernet 10/100/1000 ports with IEEE 802.3af PoE and 4 SFP uplinks

- Cisco Catalyst 3750G-24TS-1U—24 Ethernet 10/100/1000 ports plus 4 SFP uplinks in 1 rack unit (RU) height

- Cisco Catalyst 3750G-24PS—24 Ethernet 10/100/1000 ports with IEEE 802.3af PoE and 4 SFP uplinks

The Cisco Catalyst 3750 Series is available in the standard multilayer software image (SMI) or the enhanced multilayer software image (EMI). The SMI feature set includes advanced quality of service (QoS), rate limiting, access control lists (ACLs), and basic static and Routing Information Protocol (RIP) functions. The EMI provides a richer set of enterprise-class features, including advanced hardware-based IP Unicast and IP Multicast routing.

ORDERING INFORMATION

Table 1 gives ordering information for the new Cisco Catalyst 3750 Series Switches.

Table 1. Ordering Information for the Cisco Catalyst 3750 Series Switches

Model Number	Product Description
WS-C3750G-48TS-E	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • EMI installed • Full dynamic IP routing provided
WS-C3750G-48TS-S	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • SMI installed • Basic RIP and static routing, upgradable to full dynamic IP routing

Model Number	Product Description
WS-C3750G-48PS-E	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • IEEE 802.3af and Cisco prestandard PoE • EMI installed • Full dynamic IP routing provided
WS-C3750G-48PS-S	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • IEEE 802.3af and Cisco prestandard PoE • SMI installed • Basic RIP and static routing, upgradable to full dynamic IP routing
WS-C3750G-24TS-E1U	• 48 10/100/1000 ports plus 4 SFP uplinks • 48 10/100/1000 ports plus 4 SFP uplinks • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • EMI installed • Full dynamic IP routing provided
WS-C3750G-24TS-S1U	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • SMI installed • Basic RIP and static routing, upgradable to full dynamic IP routing
WS-C3750G-24PS-E	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch • Enterprise-class network services delivered to the network edge • IEEE 802.3af and Cisco prestandard PoE • EMI installed • Full dynamic IP routing provided
WS-C3750G-24PS-S	• 48 10/100/1000 ports plus 4 SFP uplinks • 32 Gbps, high-speed stacking bus • Innovative stacking technology • 1 RU stackable multilayer switch

Model Number	Product Description
	• Enterprise-class network services delivered to the network edge
	• IEEE 802.3af and Cisco prestandard PoE
	• SMI installed
	• Basic RIP and static routing, upgradable to full dynamic IP routing

PRODUCT AVAILABILITY

The new Cisco Catalyst 3750 Series switches will be available in November 2004.

CISCO CATALYST 3750 SERIES

For more information about the Cisco Catalyst 3750 Series, visit: http://www.cisco.com/go/catalyst3750.

SERVICE AND SUPPORT

Cisco SMARTnet® maintenance contracts are available for the Cisco Catalyst 3750 Series switches. For more information about Cisco SMARTnet offerings, visit:

http://www.cisco.com/en/US/products/svcs/ps3034/ps2827/ps2978/serv_home.html

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