

Cisco Expandable Power System 2200

PB641122

The Cisco[®] Expandable Power System (XPS) 2200 is the next-generation redundant power system (RPS). In addition to the traditional RPS functionality, the Cisco XPS 2200 provides enhanced services with support for Cisco StackPower technology. When used with Cisco Catalyst[®] 3560-X Series Switches, it provides RPS functionality, but when used with Cisco Catalyst 3750-X Series Switches, it provides StackPower functionality to all the stack members, including power supply redundancy.

The Cisco XPS 2200 supports dual redundant power supplies and fans. Up to nine switches can be connected to the Cisco XPS 2200, and it can provide power backup to two of the failed switches concurrently (when appropriately sized power supplies are used). The Cisco XPS 2200 utilizes the same model of power supplies as the Cisco Catalyst 3750-X and 3560-X Series Switches. The Cisco XPS 2200 does not require any configuration, but is fully configurable for setting switch priorities in case of multiple failures.

Primary Features and Benefits

The new Cisco XPS 2200 offers the following benefits:

- · Supports nine Cisco Catalyst switches concurrently
- Shares power with all nine Cisco Catalyst 3750-X switches or
- Provides backup to two Cisco Catalyst 3560-X switches
- Provides redundancy for switches deploying full Power over Ethernet Plus (PoE+)
- Utilizes the same high-efficiency power supplies as the Cisco Catalyst 3750-X and 3560-X Series Switches
- · Reduces the number of power supplies for the whole system
- · Reduces system energy waste with less power supplies and cooling requirements
- · Reduced number of AC outlets/circuits needed in the wiring closet

Ordering Information

Table 1 provides ordering information for the new Cisco XPS 2200.

Table 1.	Ordering Information
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Product Number	Product Description
XPS-2200	Cisco Expandable Power System 2200
CAB-XPS-58CM=	XPS cable 58 cm spare Cable to connect Cisco XPS 2200 StackPower/XPS ports to Cisco Catalyst 3750-X or 3560-X switch SKUs
CAB-XPS-150CM=	XPS cable 150 cm spare Cable to connect Cisco XPS 2200 StackPower/XPS ports to Cisco Catalyst 3750-X or 3560-X switch SKUs
XPS-2200-FAN=	Cisco XPS 2200 fan module spare
C3KX-RACK-KIT=	Rack mount kit for Cisco Catalyst 3750-X and 3560-X Series
C3KX-ACC-KIT=	Accessory kit for Cisco Catalyst 3750-X and 3560-X Series
C3KX-4PT-KIT=	Extension rails and brackets for four-point mounting for Cisco Catalyst 3750-X and 3560-X Series

Availability

The new Cisco XPS 2200 will be orderable in January 2011.

The new Cisco XPS 2200 will be orderable in Korea, China, and Brazil at a later time.

For More Information

For more information about the Cisco XPS 2200, visit http://www.Cisco.com.

Service and Support

The Cisco XPS 2200 comes with an enhanced limited lifetime warranty (E-LLW) that includes next business day delivery of replacement hardware where available and 90 days of 8x5 Cisco Technical Assistance Center (TAC) support.



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