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Overview

Cisco Catalyst 2960X series 24 ports LAN Base stackable switch delivers Power over Ethernet Plus (PoE+) technology and 2 x 10G SFP+ uplink ports.

Quick Specification

Product Code	WS-C2960X-24PD-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
Uplink Interfaces	2 x 10G SFP+
Ports	24 x 10/100/1000 Ethernet Gigabit ports
Available PoE Power	370W
Maximum stacking number	8
Stack bandwidth	80G
Forwarding Performance	95.2Mpps
Switching Bandwidth	216Gbps
RAM	512 MB
Flash Memory	128 MB
Dimensions	44.5cm x 27.9cm x 4.45cm
Package Weight	9.19 Kg



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Product Details:

The Front Panel:



①	Ethernet management port
②	Mode button
③	Switch LEDs
④	USB mini-Type B (console) port
⑤	USB Type A ports
⑥	24 x 10/100/1000 ports
⑦	SFP module ports
⑧	SFP module ports
⑨	MGMT LED
⑩	RJ-45 console port

• The Switch LEDs include SYST, STAT, SPEED, RPS, MAST, POE and STACK LEDs.

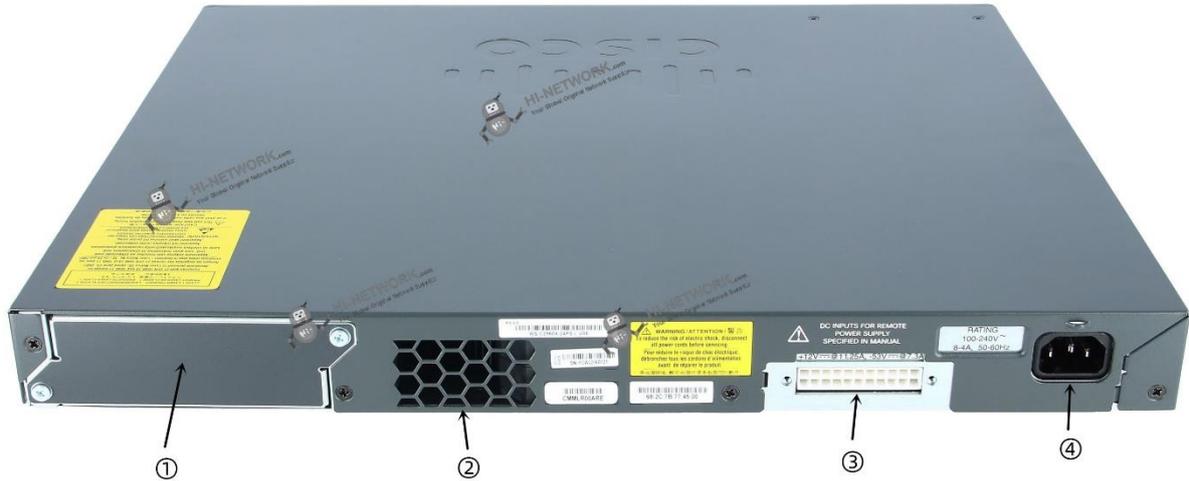
LED	Color/Port Mode	Description
SYST (System LED)	Off	System is not powered on.
	Green	System is operating normally.
	Amber	System is receiving power but is not operating properly.
STAT	Port status	The port status. This is the default mode.
SPEED	Port speed	The port operating speed: 10, 100, or 1000 Mb/s.

• The console LEDs show which console port is in use.

• If you connect a cable to a console port, the switch automatically uses that port for console communication. If you connect two console cables, the USB-mini console port has priority.

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The Back Panel:



①	FlexStack-Plus module slot and cover
②	Fan Exhaust
③	RPS Connector
④	AC power connector

Accessories For C2960X:

Modules and Cables:

Part number	Description
C2960X-STACK	Catalyst 2960-X FlexStack Plus Stacking Module
CAB-STK-E-0.5M	Cisco FlexStack Stacking Cables
GLC-LH-SMD	Cisco GLC-LH-SMD 1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM
GLC-SX-MMD	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM
CAB-CONSOLE-RJ45	Console Cable 6ft with RJ45 and DB9F
CAB-CONSOLE-USB	Console Cable 6 ft with USB Type A and mini-B

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Get more information:

Do you have any question about WS-C2960X-24PD-L?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Model	WS- C2960X-24PD-L
Ethernet Ports	8 x 10/100/1000 Gigabit Ethernet
PoE Output Ports	N/A
Available PoE Power	N/A
Uplinks	2 x 1G copper plus 2 x 1G SFP
Default Software	LAN Base
Forwarding Bandwidth	12 Gbps
Switching Bandwidth (full-duplex capacity)	24 Gbps
Flash memory	128 MB
Memory DRAM	512 MB
Max VLANs	255
VLAN IDs	4000
Maximum transmission unit (MTU)	Up to 9000 bytes
Jumbo frames	9198 bytes
Forwarding rate 64 Byte Packet	17.9 mpps
Power connectors	<p>Customers can provide power to a switch by using the internal power supply. The connector is located at the back of the switch.</p> <p>The internal power supply is an autoranging unit</p> <p>The internal power supply supports input voltages between 100 and 240VAC</p> <p>Use the supplied AC power cord to connect the AC power connector to an AC power outlet</p>
Indicators	Per-port status: Link integrity, disabled, activity, speed, full-duplex System status: System, link status, link duplex, link speed
Dimensions (H x W x D)	1.75 x 10.6 x 8.4 in (4.44 x 26.9 x 21.3 cm)
Weight	3.8 lb (1.72 Kg)
Package Weight	9.66 lb (4.38 Kg)
Operating* temperature up to 5000 ft (1524 m)	-5°C to +45°C (+23°F to +113°F)
Operating* temperature up to 10,000 ft (3048 m)	-5°C to +45°C (+23°F to +113°F)
Storage temperature up to 15,000 ft (4572 m)	-25°C to +70°C(-13°F to +158°F)
Operating altitude	Up to 3048 m (Up to 10,000 ft)
Storage altitude	Up to 4000 m (Up to 15,000 ft)



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Operating relative humidity	5% to 95% noncondensing
Storage relative humidity	5% to 95% noncondensing
Mean time between failure (MTBF)	756,260

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