## WS-C2960-48PST-L Datasheet

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## Overview

WS- C2960-48PST-L is one of the Cisco Catalyst 2960 Series switches. This series support voice, video, data, and highly secure access. They also deliver scalable management as your business needs change. The Common Features are included: Enhanced security including Cisco TrustSec for providing authentication, access control, and security policy administration, Multiple Fast or Gigabit Ethernet performance options, Cisco EnergyWise for power management, Scalable network management.

#### **Quick Specs**

Figure 1 shows the appearance of the WS-C2960-48PST-L.

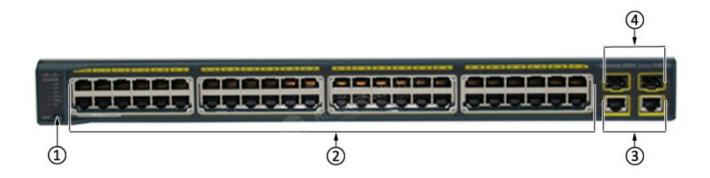


Table 1 shows the Quick Spec of the WS-C2960-48PST-L.

Product Code	WS-C2960-48PST-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
Uplink Interfaces	2 x 10/100/1000 uplinks and 2 SFP uplinks
Ports	48 x Ethernet 10/100 PoE ports
Throughput	6.5 Mpps
Backplane Capacity	16 Gbps
DRAM	64 MB
Dimensions	1.73 x 17.5 x 13 in.
Package Weight	9.19 Kg

#### **Product Details**

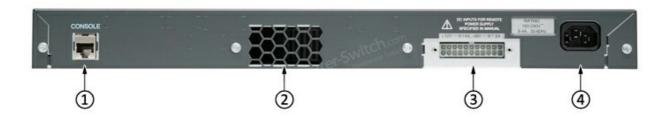
Figure 2 shows the front panel of the WS-C2960-48PST-L.



#### Note:

(1)	Mode Button
(2)	48 x Ethernet 10/100 PoE ports
(3)	2 x 10/100/1000 uplinks
(4)	2 SFP uplinks

Figure 3 shows the back panel of the WS-C2960-48PST-L.



#### Note:

(1	.)	RJ45 Console Port	(3)	RPS Connector
(2	(1)	Fan Exhaust	(4)	AC power connector

#### **The Accessories**

Table 2 shows some accessories of the WS-C2960-48PST-L.

Models	Description
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver
GLC-SX-MMD	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM
CAB-CONSOLE-RJ45	Console Cable 6ft with RJ45 and DB9F

### **Compare to Similar Items**

#### Table 3 shows the comparison of similar items.

Models	WS-C2960-24PC-L	WS-C2960-48PST-L
PoE Available	Yes	Yes
Ports	24 x Ethernet 10/100 PoE ports	48 x Ethernet 10/100 PoE ports
Uplinks	2 dual-purpose uplinks	2 x 10/100/1000 uplinks and 2 SFP uplinks
Feature Set	LAN Base	LAN Base

### **Get more information**

Do you have any question about the WS-C2960-48PST-L?

Contact us now via **Live Chat** or **sales@router-switch.com**.

# Specification

WS-C2960-48PST-L Specification		
Manufacturer	Cisco Systems, Inc	
Manufacturer Part Number	WS-C2960-48PST-L	
Manufacturer Website Address	www.cisco.com	
Brand Name	Cisco	
Product Line	Catalyst	
Product Series	2960	
Product Model	2960-48PST-L	
Product Name	Catalyst 2960-48PST-L Ethernet Switch	
Product Type	Ethernet Switch	
Interfaces/Ports		
Number of Ports	50	
Gigabit Ethernet Port	Yes	
Interfaces/Ports	2 x RJ-45 10/100/1000Base-T Uplink	
Interfaces/Ports	48 x RJ-45 10/100Base-TX PoE LAN	
Media & Performance		
Switching Fabric	16 Gbps	
I/O Expansions		
Number of Expansion Slots	2	
Expansion Slots	(2 Total) SFP (mini-GBIC) Shared	
Network & Communication		
Layer Support	2	
Management & Protocols		

Manageable	Yes	
Management	CiscoWorks IEEE 802.1Q VLAN IEEE 802.1p CLI DHCP Telnet Syslog SNMP v1, v2c, v3 HTTP RMON 1, 2	
М	emory	
Standard Memory	64 MB	
Memory Technology	DRAM	
Flash Memory	32 MB	
Power	Description	
Power Over Ethernet	Yes	
Input Voltage	220 V AC	
Input Voltage	110 V AC	
Input Voltage Range	100 V AC to 240 V AC	
Power Source	Power Supply	
Redundant Power Supply	Yes	
Physical C	Characteristics	
Compatible Rack Unit	10	
Form Factor	Rack-mountable	
Dimensions	1.73" Height x 17.50" Width x 13" Depth	
Weight (Approximate)	11.90 lb	
Miscellaneous		
Additional Information	Cisco IOS Software IEEE 802.1x ACL SSH v2 TACACS RADIUS	
Green Compliance	Yes	
Green Compliance Certificate/Authority	RoHS-5	

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#### **Transition Guide**



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