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## Overview

The Cisco Catalyst 2960-S Series Switches WS-C2960S-48LPS-L is offering limited 48 Power over Ethernet (PoE) Ethernet 10/100/1000 ports with 370W PoE Power supply, while 12 ports PoE up to 30W per switch port, 24 ports PoE up to 15.4W per switch port or 48 ports up to 7.7W per switch port. As all the Cisco Catalyst 2960-S Series Switches with LAN Base Software, WS-C2960S-48LPS-L provides 4 One Gigabit Ethernet uplinks flexibility with Small Form-Factor Pluggable (SFP), providing business continuity and fast transition. Cisco FlexStack stacking module is also supported with 20 Gbps of throughput, allowing ease of operation with single configuration and simplified switch upgrade.

## Quick Specs

Figure 1 shows the appearance of the WS-C2960S-48LPS-L.

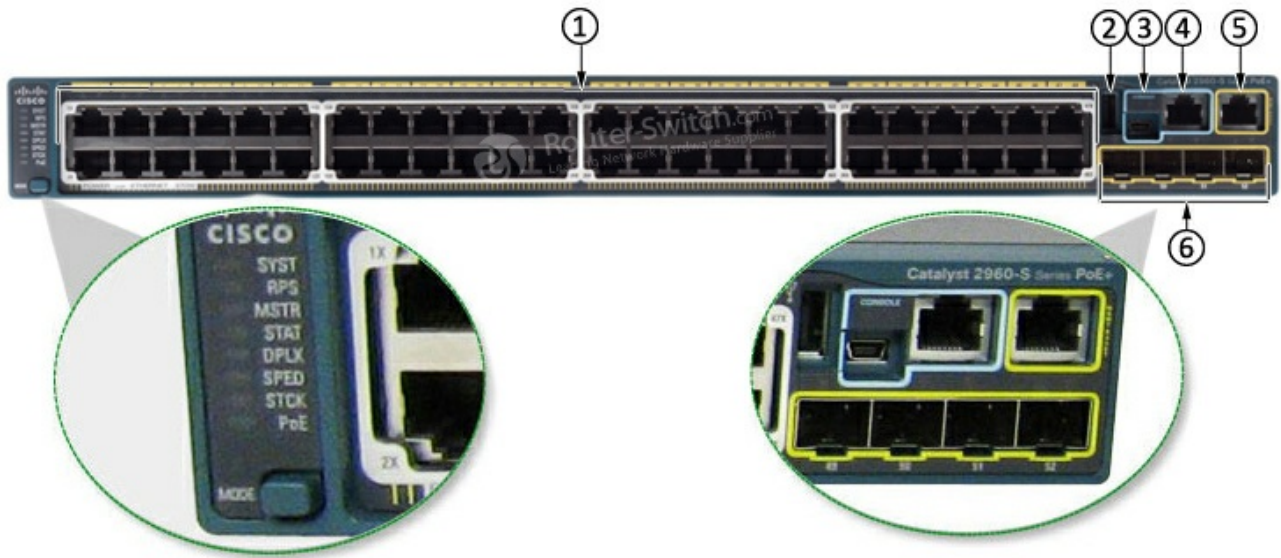


Table 1 shows the Quick Spec of the WS-C2960S-48LPS-L.

Product Code	WS-C2960S-48LPS-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
PoE capacity	370W
Uplink Interfaces	Four 1G Small Form-Factor Pluggable(SFP)
Downlink Ports	48 x Ethernet 10/100/1000 PoE+ ports
Expansion Slot(s)	1 (total) / 1 (free) x Stacking Module
Switching capacity	176 Gbps
Forwarding/Filtering Rate:	77.4 Mpps
DRAM	128 MB
Flash Memory	64 MB
Dimensions	44.5 x 38.6 x 4.5 cm
Package Weight	10.65 Kg

## Product Details

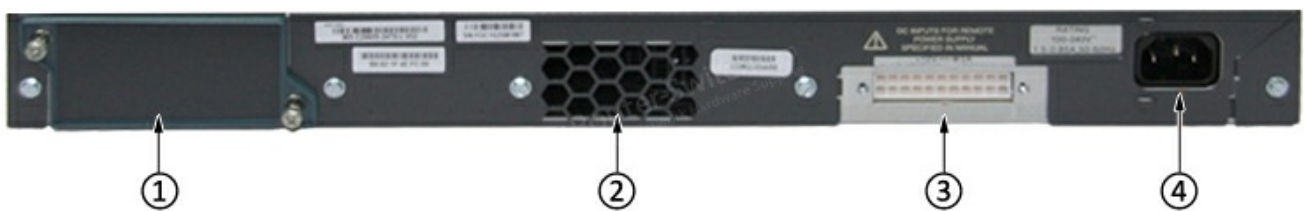
Figure 2 shows the front panel of the WS-C2960S-48LPS-L.



Note:

(1)	48 x Ethernet 10/100/1000 PoE+ ports	(4)	RJ45 Console Port
(2)	USB Type A Port	(5)	Ethernet Management Port
(3)	USB mini-Type B (console) Port	(6)	SFP Module Slots

Figure 3 shows the back panel of the WS-C2960S-48LPS-L.



Note:

(1)	1 (total) / 1 (free) x Stacking Module	(3)	RPS Connector
(2)	Fan Exhaust	(4)	AC power connector

## The Accessories

Table 2 shows some accessories of the WS-C2960S-48LPS-L.

Models	Description
<a href="#">C2960S-STACK</a>	Catalyst 2960S FlexStack Stack Module optional for LAN Base
<a href="#">GLC-LH-SM</a>	GE SFP, LC connector LX/LH transceiver

<a href="#">GLC-SX-MMD</a>	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM
<a href="#">CAB-CONSOLE-RJ45</a>	Console Cable 6ft with RJ45 and DB9F

## Compare to Similar Items

Table 3 shows the comparison of similar items.

Models	<a href="#">WS-C2960S-48FPS-L</a>	WS-C2960S-48LPS-L
Ports	48 × Ethernet 10/100/1000 PoE+ ports	48 × Ethernet 10/100/1000 PoE+ ports
PoE Capacity	740W	370W
Uplinks	4 x 1G SFP	4 x 1G SFP
Feature Set	LAN Base	LAN Base
Stackable	Yes	Yes

## Get more information

Do you have any question about the WS-C2960S-48LPS-L?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Specification

<b>WS-C2960S-48LPS-L Specifications</b>	
<b>General Information</b>	
Manufacturer	Cisco
Product ID:	WS-C2960S-48LPS-L
Product Description:	Cisco CAT2960S Stack 48 Gige-POE 370W 4 x SFP LAN
Product Type:	Ethernet Switch
<b>Marketing Information</b>	
The Cisco Catalyst 2960S-48LPS-L Ethernet Switch is the leading Layer 2 edge, providing improved ease of use, highly secure business operations, improved sustainability, and a borderless network experience. The Cisco Catalyst 2960-S Switch includes new Cisco FlexStack switch stacking capability with 1 and 10 Gigabit connectivity, and Power over Ethernet Plus (PoE+) with the Cisco Catalyst 2960-S Switch offering fast Ethernet access connectivity and PoE capabilities. The Cisco Catalyst 2960-S is fixed-configuration access switches designed for enterprise, mid-market, and branch office networks to provide lower total cost of ownership.	
<b>Interfaces/Ports</b>	
Number of Ports:	48
Gigabit Ethernet Port:	Yes
Interfaces/Ports:	48 x RJ-45 10/100/1000Base-T PoE LAN
<b>Media &amp; Performance</b>	
Forwarding/Filtering Rate:	77.4 Mpps
Switching Throughput:	176 Gbps
<b>I/O Expansions</b>	
Number of Expansion Slots:	5

WS-C2960S-48LPS-L Specifications	
Expansion Slots:	(4 Total) SFP (mini-GBIC) Uplink
	(1 Total) Stacking Module
<b>Network &amp; Communication</b>	
Layer Support:	2
<b>Management &amp; Protocols</b>	
Manageable:	Yes
Management:	IEEE 802.1p QoS DHCP IEEE 802.1Q VLAN RMON CLI CiscoWorks LAN Management Solution SNMPv3 Syslog
<b>Memory</b>	
Standard Memory:	128MB
Memory Technology:	DRAM
Flash Memory:	64MB
<b>Software</b>	
Operating System:	Cisco IOS
<b>Power Description</b>	
Power Over Ethernet:	Yes
Power Source:	Power Supply
Redundant Power Supply:	Yes
<b>Physical Characteristics</b>	
Compatible Rack Unit:	1U
Form Factor:	Rack-mountable
	Stackable
Dimensions:	1.75" Height x 17.50" Width x 15.20" Depth
Weight (Approximate):	12.50 lb

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