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Overview

Cisco Catalyst 2960-L Series Switches are fixed-configuration, Gigabit Ethernet switches that provide entry-level enterprise-class Layer 2 access for branch offices, conventional workspaces, and out-of-wiring closet applications. Designed for operational simplicity to lower total cost of ownership, they enable secure, and energy-efficient business operations with a range of Cisco IOS® Software features.

Quick Specification

Product Code	WS-C2960L-24PS-AP
IOS	LAN Lite
Forwarding bandwidth	28 Gbps
Switching bandwidth	56 Gbps
10/100/1000 Ethernet Ports	24 PoE+
Available PoE Power	195W
Uplink Interfaces	4 x 1G SFP
Fanless	Y
DRAM	512 MB
Flash memory	256 MB
Net Weight	7,63 lb (3,46 kg)
Dimensions (H x D x W)	1,73 x 10,45 x 17,5 inch (4,4 x 26,5 x 44,5 cm)

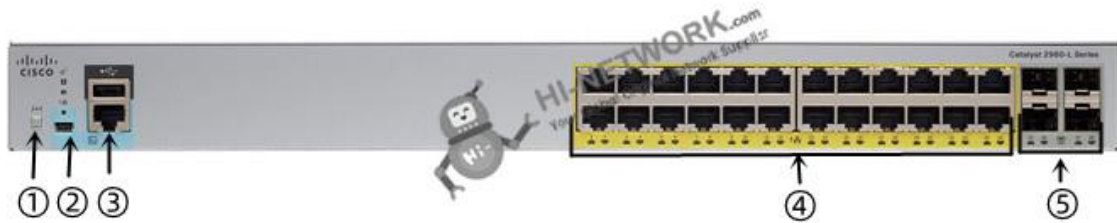


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Product Details:

The Front Panel:



①	Mode button
②	USB mini-Type B (console) port
③	USB Type A port and RJ-45 Console
④	24 x 10/100/1000 ports
⑤	SFP module slots

The Back Panel:



- There are a Security slot and an AC power connector on the back panel.



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Accessories For WS-C2960L:

Recommended Elements:

Model	Description
CAB-CONSOLE-USB	Cisco CAB-CONSOLE-USB Console Cable 6 ft with USB Type A and mini-B
CAB-CONSOLE-RJ45	Cisco CAB-CONSOLE-RJ45 Console Cable 6ft with RJ45 and DB9F
CAB-ACE=	CAB-ACE= AC Power Cord (Europe), C13, CEE 7, 1.5M
CAB-ACU=	CAB-ACU= AC Power Cord (UK), C13, BS 1363, 2.5m

Get more information:

Do you have any question about WS-C2960L-24PS-AP?

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

Specific Data Sheet:

10/100/1000 Ethernet Ports	24
Uplink Interfaces	4 SFP
CISCO IOS	LAN Lite
WeB Auth	Y
VLANs Max	64
PoE Ports	24
PoE Power	195W
Fanless	Y
AC Power	Internal
Form Factor	2 RU
Dimensions (H x D x W)	1,73 x 10,45 x 17,5 inch (4,4 x 26.5 x 44,5 cm)
Net Weight	7,63 lb (3,46 kg)
RJ45 Ethernet	1
USB mini-B	1
USB-A port for storage and Bluetooth console	1
CPU	ARMv7 800 MHz
DRAM	512 MB
Flash memory	256 MB





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Unicast MAC addresses	8000
IPv4 unicast direct routes	542
IPv4 unicast indirect routes	256
IPv6 unicast direct routes	414
IPv6 unicast indirect routes	128
IPv4 multicast routes and IGMP groups	1024
IPv6 multicast groups	1024
VLAN IDs available	4094
Maximum STP instances	64
Maximum SPAN sessions	1
MTU-L3 packet	9198 bytes
Jumbo Ethernet frame	10,240 bytes
Forwarding bandwidth	28 Gbps
Switching bandwidth	56 Gbps
Forwarding rate (64-byte L3 packets)	41,67 Mpps
Unicast MAC addresses	8K
Ethernet interfaces	10BASE-T ports: RJ-45 connectors, 2-pair Category 3, 4, or 5 unshielded twisted-pair (UTP) cabling
	100BASE-TX ports: RJ-45 connectors, 2-pair Category 5 UTP cabling
	1000BASE-T ports: RJ-45 connectors, 4-pair Category 5 UTP cabling
	1000BASE-T SFP-based ports: RJ-45 connectors, 4-pair Category 5 UTP cabling
Indicator LEDs	Per-port status: link integrity, disabled, activity, speed, and full duplex
	System status: system, PoE, and link speed
Console cables	CAB-CONSOLE-RJ45 Console cable 6 ft. with RJ-45
	CAB-CONSOLE-USB Console cable 6 ft. with USB Type A and mini-B connectors
Power	Use the supplied AC power cord to connect the AC power connector to an AC power outlet



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