### WS-C2960-24PC-L Datasheet

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### Overview

WS- C2960-24PC-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-C2960-24PC-L.



Table 1 shows the Quick Spec of the WS-C2960-24PC-L.

Product Code	WS-C2960-24PC-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
Uplink Interfaces	2 dual-purpose (10/100/1000 or SFP) ports
Ports	24 x Ethernet 10/100 PoE ports
Throughput	6.5 Mpps
Backplane Capacity	16 Gbps
DRAM	64 MB
Dimensions	1.73 x 17.5 x 9.3 in.
Package Weight	9.5 Kg

#### **Product Details**

Figure 2 shows the front panel of the Cisco 2960-24PC-L switch.



#### Note:

(1)	LED Area
(2)	24 x Ethernet 10/100 PoE ports
(3)	2 dual-purpose uplinks

Figure 3 shows the back panel of the WS-C2960-24PC-L.



#### Note:

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

#### **The Accessories**

Table 2 shows some accessories of the WS-C2960-24PC-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-C2960-24TC-L
PoE Available	Yes	N/A
Ports	24 x Ethernet 10/100 PoE ports	24 x Ethernet 10/100 ports
Uplinks	2 dual-purpose uplinks	2 dual-purpose uplinks
Feature Set	LAN Base	LAN Base

### Get more information

Do you have any question about the Cisco Catalyst C2960-24PC-L switch?

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# Specification

WS-C2960-24PC-L Specification		
Туре	Fixed	
Topology	Ethernet (10/100BaseTX) Ethernet (10/100/1000BaseT) Gigabit Ethernet (SFP)	
Maximum Port density	24 10/100 PoE ports	
Uplinks	2 dual-purpose (10/100/1000 or SFP) ports	
Modular/Expansion Slots	n/a	
Architecture	Layer 2 Switching (basic connectivity), Layer 2 Switching (intelligent services), Voice Enabled	
Form Factor	Fixed, Rack Mountable, Standalone/Clustering	
Dimensions	1.73 x 17.5 x 13 in.	
DRAM	64 MB	
	Features	
Specialized Service Modules	n/a	
	Security	
DHCP Snooping		
Dynamic ARP Inspection		
IP Source Guard		
RP Rate Limiters		
TCP Intercept		
802.1x		
Port Security		
Dynamic VLANs		
Private VLANs		
Private VLAN Edge		

Secure Shell	
SNMPv3	
Unicast RPF	
ACLs (L2-L4)	
Kerberos	
TACACS+	
RADIUS	
High Availability/Resilliency	
Hardware Redundancy	External Redundant Power Supply
High Availability/Resilliency	PVST, Broadcast Suppression, Unicast Suppression, Mulitcast Suppression, Spanning Tree, Portfast, Uplink Fast, Backbone Fast, 802.1s, 802.1w
	Management
Management features	SPAN, RSPAN, CiscoView, Cisco Discover Protocol (CDP), Virtual Trunking Protocol (VTP), Telnet Client, BOOTP, TFTP, CiscoWorks, CWSI, RMON, SNMP, Clustering, Web-Based Management
Scalability	
WAN Interface Support	n/a
Throughput	6.5 Mpps
Backplane Capacity	16 Gbps
Number of VLANs	255

# Download Resource

### **Transition Guide**

- Cisco Catalyst 2960/2960-SF/2960-S Series Transition Guide
- Guide to Upgrade Cisco Access and Backbone Switch
- 🔁 Selecting Cisco Switches-Campus, Branch, Digital Building

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