WS-C2960-8TC-L Datasheet

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Overview

WS-C2960G-8TC-L is one of the Cisco Catalyst 2960G Series switches. It provides 8 Ethernet 10/100 ports and 1 dual-purpose uplink (dual-purpose uplink port has 1 10/100/1000 Ethernet port,1 SFP-based Gigabit Ethernet port, 1 port active).

Quick Specs

Figure 1 shows the appearance of the WS-C2960-8TC-L.

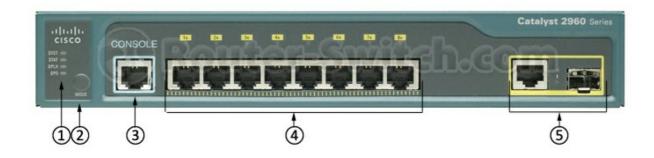


Table 1 shows the Quick Spec of the WS-C2960-8TC-L.

Product Code	WS-C2960-8TC-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
Uplink Interfaces	1 dual-purpose (10/100/1000 or SFP) ports
Ports	8 x 10/100 ports
Throughput	2.7 Mpps
Backplane Capacity	16 Gbps
DRAM	64 MB
Dimensions	1.73 x 10.6 x 6.4 in.
Package Weight	4 Kg

Product Details

Figure 2 shows the front panel of the WS-C2960-8TC-L.



Note:

(1)	System LEDs
(2)	Mode Button
(3)	Console port
(4)	8 × 10/100 ports
(5)	Dual-purpose port

Figure 3 shows the back panel of the WS-C2960-8TC-L.



Note: There are a AC power connector on the back panel. WS-C2960-8TC-L has no fan.

The Accessories

Table 2 shows some accessories of the WS-C2960-8TC-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-C2960-8TC-L	WS-C2960C-8TC-L
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Ports	8 x 10/100 ports	8 x 10/100 Fast Ethernet
Uplinks	1 dual-purpose (10/100/1000 or SFP) ports	2 x 1G copper or 2 x 1G SFP
Feature Set	LAN Base	LAN Base

Get more information

Do you have any question about the WS-C2960-8TC-L?

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Specification

	WS-C2960-8TC-L Specification	
Туре	Fixed	
Topology	Ethernet (10/100BaseTX) Ethernet (10/100/1000BaseT) Gigabit Ethernet (SFP)	
Maximum Port density	8 10/100 ports	
Uplinks	1 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 10.6 x 6.4 in.	
DRAM	64 MB	
	Features	
Specialized Service Modules	N/A	
	Security	
DHCP Snooping	Yes	
Dynamic ARP Inspection	N/A	
IP Source Guard	N/A	
RP Rate Limiters	N/A	
TCP Intercept	N/A	
802.1x	Yes	
Port Security	Yes	
Dynamic VLANs	Yes	
Private VLANs	N/A	
Private VLAN Edge	Yes	
Secure Shell	Yes	
SNMPv3	Yes	

Unicast RPF	N/A	
ACLs (L2-L4)	Yes	
Kerberos	Yes	
TACACS+	Yes	
RADIUS	Yes	
High Availability/Resilliency		
Hardware Redundancy	N/A	
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	2.7 Mpps	
Backplane Capacity	16 Gbps	
Number of VLANs	255	

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