فروشكاه اينترنتي مسترشبكه



Overview

WS-C2960G-24TC-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 Cisco WS-C2960G-24TC-L switch and its cable



Table 1 shows the Quick Spec of the Cisco 2960G-24TC-L switch.

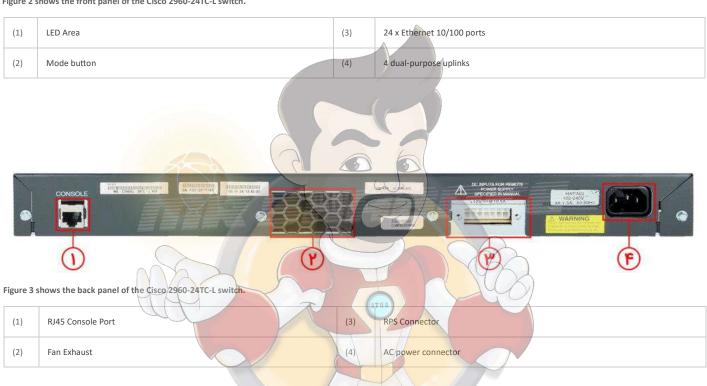
Product Code	WS-C2960G-24TC-L
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Base
Uplink Interfaces	4 dual-purpose uplinks (dual-purpose uplink port has 1 10/100/1000 Ethernet port, 1 SFP-based Gigabit Ethernet port, 1 port active)
Ports	20 x Ethernet 10/100/1000 ports
Throughput	6.5 Mpps
Backplane Capacity	32 Gbps
DRAM	64 MB
flash memory	32 MB
Dimensions (H x W x D)	1.73 x 17.5 x 12.9 in.
Weight	4.5 Kg



Product Details



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



Compare to Similar Items

Table 3 shows the comparison of similar items.

Models	WS-C2960G-24TC-L	WS-C2960-24TC-L
Ports	20 x Ethernet 10/100/1000 Gigabit ports	24 x Ethernet 10/100 ports
Uplinks	4 x dual-purpose uplinks	2 dual-purpose uplinks
Feature Set	LAN Base	LAN Base



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WS-C2960G-24TC-L Specification				
Topology	Ethernet (10/100/1000BaseT) Gigabit Ethernet (SFP)			
Maximum Port density	20 10/100/1000 ports			
Uplinks	4 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 12.9 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				



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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	25 5
Throughput	35.7 Mpps
Backplane Capacity	32 Gbps
Number of VLANs	255

شما میتوانید کلیه تجهیزات شبکه را با گارانتی و ضمانت اصالت کالا از خروشتاه ایاترنتی مسترشیکه تهیه کنید.

مقالات مرتبط:

- كانفينگ سوئيچ سيسكو
- ریکاوری پسورد سوئیچ <u>3850 و 2960</u>
- تفاوت ميان سوئيچ های <u>2960 و Plus2960</u>
 - انواع سوئيچ سيسكو <u>2960</u> و تفاوت آنها
- آموزش اساس نامگذاری سوئیچ های سیسکو
- اساس نامگذاری سوئیچ های سیسکو؛ ویدئو
- راهنمای استفاده از سوئیچ های سیسکو <u>2960</u> (قسمت اول)



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