WS-C2960C-12PC-L Datasheet

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Overview

Cisco Catalyst 2960 Compact 12 ports LAN Base switch supports $12 \times 10/100$ Fast Ethernet ports with POE which offers 124W available POE power. Cisco 2960 Compact switches are ideal for connecting multiple devices on the retail sales floor and in classrooms, hotels, and factories and for extending wireless LAN networks: wherever space is at a premium and multiple cable runs could be challenging.

Quick Specs

Figure 1 shows the appearance of WS-C2960C-12PC-L.



Table 1 shows the Quick Specs.

| Product Code | WS-C2960C-12PC-L |
|----------------------|-----------------------------|
| Feature Set | LAN Base |
| Uplink Interfaces | 2 x 1G copper or 2 x 1G SFP |
| Ports | 12 x 10/100 Fast Ethernet |
| Available POE Power | 124W |
| Forwarding Bandwidth | 10 Gbps |
| RAM | 128 MB |
| Flash Memory | 64 MB |
| Dimensions | 4.6 x 26.9 x 23.9 cm |
| Package Weight | 4.38 Kg |

Product Details

Figure 2 shows the front panel of WS-C2960C-12PC-L.



Note:

| (1) | Mode button | (4) | LEDs |
|-----|--------------------------------|-----|-------------------------|
| (2) | USB mini-Type B (console) port | (5) | 12 x 10/100 PoE ports |
| (3) | RJ-45 console port | (6) | 2 x Dual Purpose Uplink |

Figure 3 shows the back panel of WS-C2960C-12PC-L.



Note: (1) Power Connector

The Accessories

Table 2 shows some recommended cables and SFP modules.

| Models | Descriptions |
|-----------------|---|
| 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 |
|------------------|--|
| GLC-SX-MM | GLC-SX-MM GE SFP, LC connector SX transceiver |
| GLC-LH-SM | 1000BASE-LX/LH SFP for Both Multimode and Single-Mode Fibers |
| GLC-BX-D | 1000BASE-BX SFP, 1490NM |
| GLC-BX-U | 1000BASE-BX SFP, 1310NM |
| GLC-FE-100FX | 100BASE-FX SFP for FE port |
| GLC-FE-100LX | 100BASE-LX SFP for FE port |
| GLC-FE-100BX-D | 100BASE-BX10-D SFP |
| GLC-FE-100BX-U | 100BASE-BX10-U SFP |

Compare to similar item

Table 3 shows the comparison between WS-C2960C-12PC-L and WS-C2960C-8PC-L.

| Models | WS-C2960C-12PC-L | WS-C2960C-8PC-L |
|---------------------|-------------------------------------|------------------------------------|
| Uplinks | 2 x 1G copper or 2 x 1G SFP | 2 x 1G copper or 2 x 1G SFP |
| Ports | 12 x 10/100 Fast Ethernet POE Ports | 8 x 10/100 Fast Ethernet POE Ports |
| Available POE Power | 124W | 124W |
| Feature set | LAN Base | LAN Base |

Get more information

Do you have any question about the WS-C2960C-12PC-L?

Contact us now via **Live Chat** or **sales@router-switch.com**.

Specification

| WS-C2960C-12PC-L Specification | |
|--------------------------------|---|
| Manufacturer: | Cisco |
| Product ID: | WS-C2960C-12PC-L |
| Product Description: | 2960C PoE Switch 12 FE PoE, 2 x Dual Purpose Uplink, LAN Base |
| Product Type: | Ethernet Switch |
| Marketing Information | |

The Cisco Catalyst 3560-C and 2960-C Series compact switches are small form-factor Gigabit Ethernet and Fast Ethernet switches designed for deployments outside the wiring closet. Enterprise and commercial customers can deliver advanced security services, unified communications, wireless, IP video cameras, and other applications for the office workspace, branch office, classroom, cruise ship, and other wiring-constrained environments.

| Interfaces/Ports | |
|--------------------------------|-----|
| Total Number of Network Ports: | 12 |
| Token Ring Port: | No |
| LRE Port: | No |
| Uplink Port: | Yes |

| USB: | Yes | | |
|----------------------------------|---|--|--|
| Number of PoE (RJ-45) Ports: | 12 | | |
| Media & Performance | Media & Performance | | |
| Ethernet Technology: | Gigabit Ethernet Fast Ethernet | | |
| Network Technology: | 10/100/1000Base-T 10/100Base-TX | | |
| I/O Expansions | | | |
| Number of Total Expansion Slots: | 2 | | |
| Expansion Slot Type: | SFP | | |
| Shared SFP Slot: | Yes | | |
| Number of SFP Slots: | 2 | | |
| Network & Communication | | | |
| Layer Supported: | 2 | | |
| Management & Protocols | | | |
| Manageable: | Yes | | |
| Management: | DHCP QoS VLAN RMON 1,2,3,9 CiscoWorks LMS SNMP v1,v2c,v3 MIB Syslog Web-based Management CLI Telnet | | |
| Memory | | | |
| Standard Memory: | 128 MB | | |
| Memory Technology: | DRAM | | |
| Flash Memory: | 64 MB | | |
| Power Description | | | |
| PoE (RJ-45) Port: | Yes | | |
| Input Voltage: | 110 V AC 220 V AC | | |
| Power Source: | Power Supply | | |
| Physical Characteristics | Physical Characteristics | | |
| Form Factor: | Rack-mountable Desktop Wall Mountable | | |
| Height: | 1.8" (4.6 cm) | | |
| Width: | 10.6" (26.9 cm) | | |
| Depth: | 9.4" (23.9 cm) | | |
| Weight (Approximate): | 4.10 lb (1.86 Kg) | | |
| Package Weight: | 9.66 lb (4.38 Kg) | | |
| | | | |

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Fax: +852-3050-1066 (Hong Kong)Email: sales@router-switch.com