

Cisco Catalyst 2960 Series Switches with LAN Lite Software

PB423854

Cisco[®] is introducing the Cisco Catalyst[®] 2960 Series Switches with LAN Lite Software, new members of the Cisco Catalyst 2960 Series of fixed-configuration standalone switches for entry-level enterprise, midmarket, and small branch office networks. These three Cisco Catalyst 2960 Switches with LAN Lite Cisco IOS[®] Software simplify the migration from nonintelligent hubs and unmanaged switches to a fully scalable managed network. The LAN Lite Cisco IOS Software provides entry-level security, quality of service (QoS), and availability capabilities while lowering the network total cost of ownership. Table 1 provides brief descriptions of the Cisco Catalyst LAN Lite switches.

Table 1. Cisco Catalyst LAN Lite Switches

Product Name (Part Number)	Description
Cisco Catalyst 2960-24-S Switch (WS-C2960-24-S)	 24 Ethernet 10/100 ports 1-RU, fixed-configuration switch LAN Lite image installed
Cisco Catalyst 2960-24TC-S Switch (WS-C2960-24TC-S)	24 Ethernet 10/100 ports and two dual-purpose uplinks (10/100/1000BASE-T or Small Form-Factor Pluggable [SFP]) 1-RU, fixed-configuration switch LAN Lite image installed
Cisco Catalyst 2960-48TC-S Switch (WS-C2960-48TC-S)	48 Ethernet 10/100 ports and two dual-purpose uplinks (10/100/1000BASE-T or Small Form-Factor Pluggable [SFP]) 1-RU, fixed-configuration switch LAN Lite image installed

The Cisco Catalyst 2960 LAN Lite switches offer the following benefits:

- Dual-purpose uplinks for Gigabit Ethernet uplink flexibility, allowing use of either a copper
 or a fiber uplink. Each dual-purpose uplink port has one 10/100/1000 Ethernet port and one
 SFP-based Gigabit Ethernet port, with one port active at a time.
- · Scalable and secure network management.
- Baseline Network Admission Control based on users, ports, and MAC addresses.
- Easy network configuration, Cisco IOS Software updates, and troubleshooting using the embedded device manager and Cisco Network Assistant.
- · Autoconfiguration with Cisco Smartports.
- Enhanced troubleshooting for link connectivity issues and cable diagnostics.
- · QoS and support for multicast services.
- · Limited lifetime hardware warranty.
- Software updates available at no additional cost.

Product Availability

The Cisco Catalyst 2960 LAN Lite switches will begin shipping in August 2007.

Product Information

Cisco Catalyst 2960 Series Switches https://www.cisco.com/go/catalyst2960

Service and Support

Cisco SMARTnet[®] and SMB Support Assistant maintenance contracts are available for Cisco Catalyst 2960 Series Switches.



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