# WS-C2960S-24TS-S Datasheet

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# Overview

The Cisco Catalyst 2960-S Series Switches WS-C2960S-24TS-S is WS-C2960S-24TS-L lited from Lan Base software to Lan Lite for more economical and easier to manage for customers of entry-level branch office or wiring closet networks. WS-C2960S-24TS-S simplifies the migration from nonintelligent hubs and unmanaged switches to a fully scalable and reliable network, the LAN Lite IOS software supports standard Layer 2 security, QoS, and availability while lowering the network total cost of ownership.

#### **Quick Specs**

Figure 1 shows the appearance of the WS-C2960S-24TS-S.



Table 1 shows the Quick Spec of the WS-C2960S-24TS-S.

Product Code	WS-C2960S-24TS-S
Enclosure Type	Rack-mountable - 1U
Feature Set	LAN Lite
Uplink Interfaces	Four 1G Small Form-Factor Pluggable(SFP)
Downlink Ports	24 × Ethernet 10/100/1000 ports
Expansion Slot(s)	1 (total) / 1 (free) x Stacking Module
Forwarding Rate	38.7 mpps
DRAM	128 MB
Flash Memory	64 MB
Dimensions	44.5 × 29.9 × 4.5 cm
Package Weight	9.19 Kg

### **Product Details**

Figure 2 shows the front panel of the WS-C2960S-24TS-S.



#### Note:

(1)	Mode Button	(5)	RJ45 Console Port
(2)	24 × Ethernet 10/100/1000 ports	(6)	USB mini-Type B (console) Port
(3)	SFP Module Slots	(7)	USB Type A Port
(4)	Ethernet Management Port		

Figure 3 shows the back panel of the WS-C2960S-24TS-S.



#### Note:

(1)	Fan Exhaust
(2)	RPS Connector
(3)	AC power connector

## **The Accessories**

Table 2 shows some accessories of the WS-C2960S-24TS-S.

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-C2960S-24TS-L	WS-C2960S-24TS-S
Downlink Ports	24 × Ethernet 10/100/1000 ports FP)	24 × Ethernet 10/100/1000 ports FP)
Uplink Ports	Four 1G Small Form-Factor Pluggable(SFP)	Four 1G Small Form-Factor Pluggable(SFP)
Feature Set	LAN Base	LAN Lite

## **Get more information**

Do you have any question about the WS-C2960S-24TS-S?

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

# Specification

WS-C2960S-24TS-S Specification		
Flash memory	64 MB	
DRAM	128 MB	
Forwarding Performance	38.7 mpps	
Dimensions (H x W x D)	Inches_1.75 x 17.7 x 11.8 Centimeters_4.5 x 45 x 30	
Weight	Pounds[]10 Kilograms[]4.5	
Acoustic Noise	Measured per ISO 7779 and declared per ISO 9296. Bystander positions operating mode at 25°C ambient.	
Sound Pressure	LpA (Typical)□44 dB LpAD (Maximum)□47 dB	
Sound Power	LwA (Typical) 5.4 B LwAD (Maximum) 5.7 B	
MTBF in hours	335,014	
Voltage (Autoranging)	100 to 240 VAC	
Power Rating	0.08 kVA	
Measured Power Consumption*	100 Percent Throughput[]36 5 Percent Throughput[]36	
Safety certifications	UL 60950-1, Second Edition CAN/CSA 22.2 No. 60950-1, Second Edition TUV/GS to EN 60950-1, Second Edition CB to IEC 60950-1 Second Edition with all country deviations CE Marking NOM (through partners and distributors)	
Electromagnetic emissions (EMC)	FCC Part 15 Class A EN 55022 Class A (CISPR22) EN 55024 (CISPR24) AS/NZS CISPR22 Class A CE CNS13438 Class A MIC GOST China EMC Certifications	

Environmental	Reduction of Hazardous Substances (RoHS) including Directive 2011/65/EU
Telco	Common Language Equipment Identifier (CLEI) code
US Government Certifications	USGv6 and IPv6 Ready Logo

# **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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