

## Overview

The Cisco C1300-24FP-4X is a highly efficient, feature-rich switch designed for businesses requiring reliable, high-performance networking solutions. It comes equipped with 24x 10/100/1000 PoE+ ports with a 370W power budget and 4x 10 Gigabit SFP+ uplink ports, making it ideal for expanding network capacity and ensuring seamless connectivity.

## Quick Specification

Table 1 shows the quick specification.

Model	C1300-24FP-4X
Dimension	445 x 345 x 44 mm (17.5 x 13.59 x 1.73 in)
Weight	4.92 kg (10.84 lb)
Operating Temperature	23° to 122°F (-5° to 50°C)
Operating Humidity	10% to 90%, relative, noncondensing
Ports	24x 10/100/1000 PoE+ ports with 370W power budget
Combo Ports	4x 10 Gigabit SFP+
Form Factor	Fixed Configuration

Figure 1 shows the appearance of C1300-24FP-4X.





## Product Details

### Product Features

- 24x 10/100/1000 PoE+ ports providing up to 30W per port.
- Total power budget of 370W to support multiple high-power devices.
- 4x 10 Gigabit SFP+ ports for high-speed uplinks.
- Advanced security features like Secure Boot and Trust Anchor module.
- Energy Efficient Ethernet (EEE) to minimize power consumption.

### Product Applications

- Ideal for small to medium-sized businesses needing to power VoIP phones, wireless access points, and IP cameras.
- Suitable for educational institutions requiring high-speed network infrastructure to support digital learning tools.
- Perfect for retail environments where reliable connectivity and PoE capability are essential for point-of-sale systems, security, and network infrastructure.

### Supported Options

Accessory	Model
SFP+ Transceiver Module	SFP-10G-SR
Stacking Module	STACK-T4-50CM
Power Supply	PWR-C1-715WAC-P

### Compare to Similar Items

Model	C1300-24FP-4X	C9200L-24P-4G	C9300-24P-A
Ports	24x 10/100/1000 PoE+	24x 10/100/1000 PoE+	24x 10/100/1000 PoE
Uplinks	4x 10 Gigabit SFP+	4x 1 Gigabit SFP	4x 1G/10G SFP+
Power Budget	370W	370W	437W
Security Features	Secure Boot, Trust Anchor	Limited	Advanced
Energy Efficiency	EEE	EEE	EEE



## Get More Information

Do you have any questions about the C1300-24FP-4X?

Contact us now via [info@hi-network.com](mailto:info@hi-network.com).

## Specification

C1300-24FP-4X Datasheet	
Ports	24x 10/100/1000 PoE+ ports with 370W power budget
Combo Ports	4x 10 Gigabit SFP+
Mounting	Rack-mountable
Forwarding Rate	95.23 Mpps
Switching Capacity	128.0 Gbps
Power	100-240V 50-60 Hz, internal, universal
Dimension	445 x 345 x 44 mm (17.5 x 13.59 x 1.73 in)
Weight	4.92 kg (10.84 lb)
Operating Temperature	23° to 122°F (-5° to 50°C)
Operating Humidity	10% to 90%, relative, noncondensing
Console port	Cisco standard RJ-45 console port and USB Type C port
USB port	USB Type C port on the front panel of the switch for easy file and image management as well as console port
Buttons	Reset button
Cabling type	Unshielded Twisted Pair (UTP) Category 5e or better for 1000BASE-T
LEDs	System, Link/Act, PoE, Speed
Flash	512 MB
CPU	ARM dual-core at 1.4 GHz
DRAM	1 GB DDR4
Certifications	UL (UL 62368), CSA (CSA 22.2), CE mark, FCC Part 15 (CFR 47) Class A



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