

## Overview

The Cisco C1300-48P-4X is a robust and versatile switch designed for modern network environments. With 48x 10/100/1000 ports and 4x 10 Gigabit SFP+ ports, this switch offers high-speed connectivity and exceptional performance, catering to businesses of all sizes. Whether you are looking to expand your network's capacity or enhance its reliability, the Cisco C1300-48P-4X is an ideal choice.

## Quick Specification

Table 1 shows the quick specification.

Model	C1300-48P-4X
Dimension	445 x 350 x 44 mm (17.5 x 13.78 x 1.73 in)
Weight	6.37 kg (14.04 lb)
Operating Temperature	23° to 122°F (-5° to 50°C)
Operating Humidity	10% to 90%, relative, noncondensing
Ports	48x 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 C1300-48P-4X.



## Product Details

### Product Features

- 48x Gigabit PoE+ ports with 370W power budget
- 4x 10G SFP+ uplink ports for high-speed data transfers
- Enhanced security features including port security and access control lists
- Energy Efficient Ethernet for reduced power consumption
- Advanced QoS to prioritize mission-critical traffic

### Product Applications

- Powering and connecting IP cameras and surveillance systems
- Supporting VoIP phones in a business environment
- Providing network connectivity and power to wireless access points in office spaces

### Supported Options

Accessory	Model
Cisco 10G SFP+ Module	SFP-10G-SR
RPS Power Supply	PWR-RPS2300
Console Cable	CAB-CONSOLE-RJ45

### Compare to Similar Items

Model	Differences
Cisco C1300-24P-4X	24x 10/100/1000 PoE+ ports, 195W power budget
Cisco C3500-48P-4X	Layer 3 switch, 740W power budget
Cisco C9300-48U-E	48x 10/100/1000 Multigigabit ports, Layer 3 switch

### Get More Information

Do you have any questions about the C1300-48P-4X?

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



## Specification

C1300-48P-4X Datasheet	
Ports	48x 10/100/1000 PoE+ ports with 370W power budget
Combo Ports	4x 10 Gigabit SFP+
Mounting	Rack-mountable
Forwarding Rate	130.94 Mpps
Switching Capacity	176.0 Gbps
Power	100-240V 50-60 Hz, internal, universal
Dimension	445 x 350 x 44 mm (17.5 x 13.78 x 1.73 in)
Weight	6.37 kg (14.04 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

## Want to Buy

Get a Quote

[Learn More](#) about Hi-Network[Search](#) our Resource Library[Follow](#) us on LinkedInContact for [Sales or Support](#)



## Contact HI-NETWORK.COM For Global Fast Shipping

---

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: [echo.hinetwork](https://www.skype.com/people/echo.hinetwork)

WhatsApp Business: +8618057156223

