

Overview

The Cisco C1300-48P-4G is an advanced network switch designed for businesses requiring numerous high-speed ports with power-over-ethernet capabilities. Boasting 48x 10/100/1000 PoE+ ports and a substantial 370W power budget, alongside 4x Gigabit SFP uplinks, this switch ensures seamless connectivity and optimal power delivery across multiple devices.

Quick Specification

Table 1 shows the quick specification.

Model	C1300-48P-4G
Dimension	445 x 350 x 44 mm (17.5 x 13.78 x 1.73 in)
Weight	5.43 kg (11.97 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 Gigabit SFP
Form Factor	Fixed Configuration

Figure 1 shows the appearance of C1300-48P-4G.





Product Details

Product Features

- 48x 10/100/1000 PoE+ ports provide convenient connections for various devices.
- 370W power budget supports extensive power delivery to PoE-enabled devices.
- 4x Gigabit SFP uplinks ensure high-speed network redundancy and stacking.
- Advanced security features to protect network integrity.
- Efficient energy management with reduced power consumption during idle states.

Product Applications

- Ideal for enterprise networks requiring a large number of PoE-enabled devices like IP phones and cameras.
- Suitable for branch offices demanding robust and reliable network connectivity.
- Perfect for educational institutions to handle high traffic from connected devices smoothly.

Supported Options

Accessory	Model
SFP Module	SFP-GE-T
Power Adapter	PA-300-AC
Mounting Kit	RCKMNT-19-CMPCT

Compare to Similar Items

Model	C1300-48P-4G	C1300-24P-4G	C1300-48T-4G
Ports	48x 10/100/1000 PoE+	24x 10/100/1000 PoE+	48x 10/100/1000
Power Budget	370W	185W	N/A
Uplinks	4x Gigabit SFP	4x Gigabit SFP	4x Gigabit SFP
POE Support	Yes	Yes	No
Security Features	Advanced	Moderate	Basic





Get More Information

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

Contact us now via info@hi-network.com.

Specification

C1300-48P-4G Datasheet	
Ports	48x 10/100/1000 PoE+ ports with 370W power budget
Combo Ports	4x Gigabit SFP
Mounting	Rack-mountable
Forwarding Rate	77.38 Mpps
Switching Capacity	104.0 Gbps
Power	100-240V 50-60 Hz, internal, universal
PoE	Supported
Dimension	445 x 350 x 44 mm (17.5 x 13.78 x 1.73 in)
Weight	5.43 kg (11.97 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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