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### 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.





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### **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                 |





C1300-24FP-4X Datasheet

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### **Get More Information**

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# 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 a 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                                       |  |

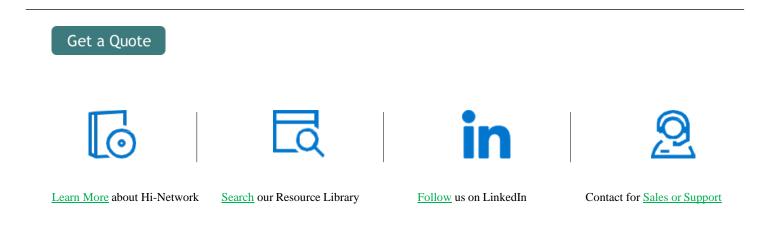


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