

TECHNICAL DATASHEET

CISCO • NETWORKING

Cisco Catalyst 1200 24-port Gigabit switch, 4x 10G SFP+ uplinks

Catalyst 1200 smart managed switch - 24x 10/100/1000 RJ-45 ports, 4x 10G SFP+ uplinks

SKU C1200-24T-4X

1U

Cisco



DOWNLINK PORTS

24x 10/100/1000 RJ-45 ports

SWITCHING CAPACITY

128 Gbps

DIMENSIONS

445 x 240 x 44 mm (W x D x H)

PRICE

On request



REQUEST A QUOTATION ONLINE

serverinvest.com/product/cisco-c1200-24t-4x



01 Product overview

The Cisco C1200-24T-4X is a Catalyst 1200 smart managed switch that provides 24x 10/100/1000 RJ-45 ports and 4x 10G SFP+ uplinks. It delivers 128 Gbps of switching capacity and a forwarding rate of 95.23 Mpps, ensuring wire-speed performance for everyday business traffic. Its fanless design keeps operation completely silent, so it can be installed close to users.

Catalyst 1200 switches are smart managed models designed for small and growing businesses that want enterprise-grade reliability without complexity. They offer an intuitive web interface and CLI, IPv4/IPv6 static routing, VLANs, QoS, access control lists, IEEE 802.1X authentication and Energy Efficient Ethernet, and can be managed at scale with Cisco Business Dashboard and the Cisco Business mobile app.

It is a dependable choice for offices, retail outlets, schools and growing SMB networks. ServerInvest supplies Cisco switching across Europe - contact us for pricing, availability and project quotes.

HIGHLIGHTS

- 24x 10/100/1000 RJ-45 ports
- 4x 10G SFP+ uplinks
- 128 Gbps switching capacity, 95.23 Mpps forwarding rate
- Web GUI, CLI and Cisco Business Dashboard / mobile app management
- Layer 3 static routing, VLANs, QoS and 802.1X security
- Limited lifetime warranty



KEY SPECIFICATIONS

Manufacturer part number	C1200-24T-4X
Series	Catalyst 1200
Switch type	Layer 2+ (static routing, up to 32 static routes)
Downlink ports	24x 10/100/1000 RJ-45 ports
Uplinks	4x 10G SFP+ uplinks
Switching capacity	128 Gbps
Forwarding rate	95.23 Mpps
MAC address table	8,000
VLANs	255 active VLANs
Jumbo frames	9,000 bytes
CPU	Dual-core ARM 1.4 GHz
DRAM	1 GB DDR4

02 Full specifications

GENERAL

Manufacturer part number	C1200-24T-4X
Series	Catalyst 1200
Switch type	Layer 2+ (static routing, up to 32 static routes)

PORTS

Downlink ports	24x 10/100/1000 RJ-45 ports
Uplinks	4x 10G SFP+ uplinks

PERFORMANCE

Switching capacity	128 Gbps
Forwarding rate	95.23 Mpps
MAC address table	8,000
VLANs	255 active VLANs
Jumbo frames	9,000 bytes

HARDWARE

CPU	Dual-core ARM 1.4 GHz
DRAM	1 GB DDR4
Flash	512 MB
Stacking	Not supported

POWER

Power supply	Internal power supply
Power consumption (typical/system)	23.1 W
Heat dissipation	78.8 BTU/hr

PHYSICAL

Form factor	1U rack-mountable
Dimensions	445 x 240 x 44 mm (W x D x H)
Weight	2.78 kg (6.13 lb)
Cooling	Fanless

ENVIRONMENTAL

Operating temperature	-5°C to +50°C
MTBF	2,026,793 hours

WARRANTY

Warranty	Limited lifetime warranty
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03 Engineered, delivered & supported by ServerInvest

Engineering & sizing

Selected and sized against your real IT load, room and redundancy targets.

Installation

Delivery, installation and commissioning by our engineers across Europe.

Certified processes

ISO 9001, ISO 14001 and ISO 27001 certified project delivery.

Service & support

Maintenance, spare parts and support from a single partner.



Interested in this solution?

Request a quotation online or talk to a solutions engineer — we reply within one business day.
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