

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

C1300-48T-4G

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	C1300-48T-4G
Document Type	Product Datasheet
Condition	Brand New, Original and Verified
Supplier	Layer23-Switch.com

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C1300-48T-4G Datasheet

The Cisco C1300-48T-4G datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C1300-48T-4G and integrate it into enterprise or service provider networks with confidence.

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Key Features

48x Gigabit Ethernet Ports

Provides high-speed, stable connections for workstations, printers, servers, and business devices (high-density access switch, Gigabit LAN).

4 Dedicated SFP Fiber Uplinks

Reliable fiber uplinks for aggregation or core connectivity, ideal for multi-floor or distributed networks (fiber uplink, SFP uplink, backbone).

Layer 3 Advanced Management

Supports static routing, inter-VLAN routing, and IPv4/IPv6 for advanced network segmentation and future scalability (Layer 3 switch, managed routing).

Comprehensive Security

802.1X, ACLs, DHCP snooping, and port security help safeguard sensitive business data and control access (secure switch, access control).

Enterprise Performance & Reliability

Delivers 104 Gbps switching capacity, non-blocking architecture, and a fan-cooled chassis for demanding environments (enterprise switch, reliable).

Flexible Centralized Management

Easy setup and monitoring via Cisco Business Dashboard, web interface, CLI, or SNMP for streamlined network operations (web management, SNMP monitoring).

Specification

Parameter	Details	Parameter	Details
Model	C1300-48T-4G	Product Type	Managed Layer 3 Gigabit Ethernet Switch
Total Ports	52 (48 × 10/100/1000, 4 × SFP)	Switching Capacity	104 Gbps
Forwarding Rate	77.38 mpps	PoE Support	Not supported
Uplink Ports	4 × SFP (Gigabit fiber)	Packet Buffer	1.5 MB
MAC Address Table	16,000	VLANs Supported	4093
Jumbo Frames	Up to 9000 bytes	Flash/DRAM	512 MB / 1 GB DDR4
CPU	ARM dual-core 1.4 GHz	Power Consumption	Max 38.80W (110V), 38.07W (220V)
Dimensions (W×D×H)	445 × 288 × 44 mm	Weight	3.95 kg
MTBF	1,473,382 hours (1 fan)	Operating Temp.	-5°C to 50°C
Stacking Support	Not Supported	Fan	1 Fan
Management	Web GUI, CLI, Cisco Business Dashboard, SNMP	Certifications	UL, CSA, CE, FCC Part 15 Class A
Warranty	Limited Lifetime, RTF Replacement	Included Accessories	Power cord, pointer card, mounting kit

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