

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

C1300-8T-E-2G

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	C1300-8T-E-2G
Document Type	Product Datasheet
Condition	Brand New, Original and Verifieded
Supplier	Layer23-Switch.com

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C1300-8T-E-2G Datasheet

The Cisco C1300-8T-E-2G datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C1300-8T-E-2G and integrate it into enterprise or service provider networks with confidence.



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Key Features

8× Gigabit Ethernet Ports

High-speed wired access for desktops, printers, and business devices (gigabit switch, desktop access).

2× Combo Copper/SFP Uplinks

Flexible uplink options for both fiber and copper, ensuring easy backbone or uplink expansion (SFP uplink, fiber uplink, combo port).

Advanced Layer 3 Routing

Supports static routing, VLANs, IPv4/IPv6, and efficient inter-VLAN routing for segmented, scalable networks (Layer 3, managed switch, static routing).

Comprehensive Security Features

Includes 802.1X authentication, Access Control Lists (ACLs), DHCP snooping, and port security for robust network protection (network security, access control).

Fanless, Silent Design

Whisper-quiet operation ideal for open offices, retail, and educational settings (fanless, noiseless, compact switch).

Easy Centralized Management

Manage via Web GUI, CLI, Cisco Business Dashboard, or SNMP for streamlined setup, monitoring, and troubleshooting (web management, remote management, easy setup).

Specification

Parameter	Details	Parameter	Details
Model	C1300-8T-E-2G	Product Type	Managed Layer 3 Gigabit Ethernet Switch
Total Ports	10 (8 × 10/100/1000, 2 × Combo Copper/SFP)	Switching Capacity	20 Gbps
Forwarding Rate	14.88 mpps	PoE Support	Not supported
Uplink Ports	2 × GE Combo (RJ-45/SFP)	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 10.65W (220V), 10.63W (110V)
Dimensions (W×D×H)	268 × 185 × 44 mm	Weight	1.39 kg
MTBF	2,865,360 hours (fanless)	Operating Temp.	-5°C to 50°C
Stacking Support	Not Supported	Fan	Fanless
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 adapter, pointer card, mounting kit

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