

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

C9350-24T

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	C9350-24T
Document Type	Product Datasheet
Condition	Brand New, Original and Verifieded
Supplier	Layer23-Switch.com

200+ Countries Sold	18,000+ Customers Trusted	\$20M Inventory Available	1-Year Warranty Support
-------------------------------	-------------------------------------	-------------------------------------	-----------------------------------

Need Price or Availability?

View product details, check stock, or request a fast quotation from Layer23-Switch.

View Product Page & Request a Quote



C9350-24T Datasheet

The Cisco C9350-24T datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C9350-24T and integrate it into enterprise or service provider networks with confidence.



[Read More](#) | [Quote](#)

Key Features

24-Port Gigabit Ethernet Access Switching

Provides stable 10/100/1000 Mbps copper connectivity for enterprise access-layer deployments where PoE is not required.

Modular Uplink Architecture

Equipped with a modular uplink slot, allowing flexible selection of uplink modules to scale aggregation bandwidth as network demands grow.

High-Capacity StackWise-1.6T

Supports stacking of up to 8 switches with an aggregate stacking bandwidth of up to 1.6 Tbps, delivering simplified management and high availability.

Enterprise-Scale Performance and Tables

Designed to support large MAC, routing, ACL, and NetFlow tables, suitable for modern campus networks with segmentation and traffic visibility requirements.

Cisco IOS XE Programmability

Supports model-driven programmability, automation, and telemetry, enabling integration with modern network management and orchestration platforms.

Resilient and Redundant Hardware Design

Features hot-swappable power supplies (up to three PSU bays) and redundant fan architecture to ensure continuous operation in critical environments.

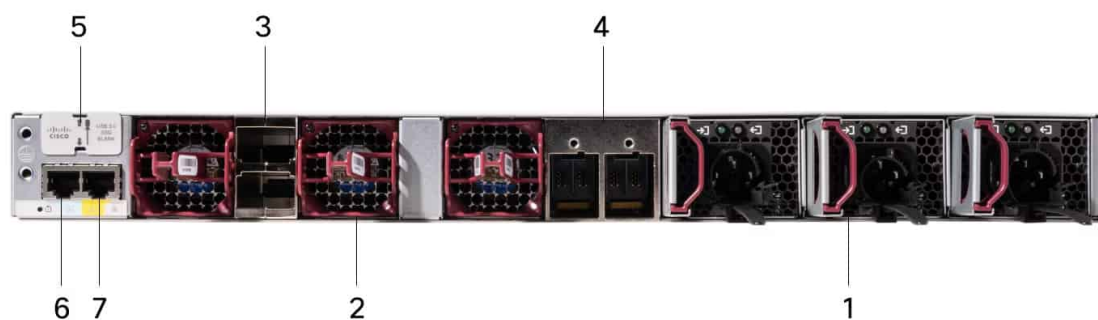
C9350-24T Switch Front Panel



Label	Description
1	System air intake
2	Mode button
3	USB Type C console port
4	USB Type C host port
5	Downlink fixed ports
6	Uplink network module slot

C9350-24T Switch Rear Panel

The switch rear panel includes StackWise connectors, StackPower or XPS connectors, ports, fan modules, and power supply modules.



Label	Description
1	Power supply modules
2	Fan modules
3	StackWise 1.6T port connectors
4	StackPower connectors
5	USB 3.0 SSD slot
6	CONSOLE (RJ-45 console)
7	MGMT (RJ-45 10/100/1000 management port)

Specification

Parameter	Details	Parameter	Details
Product series	Cisco C9350 Series Smart Switches	SKU / PID	C9350-24T
Switch type	Enterprise access-layer fixed switch	Downlink ports	24 x 10/100/1000 Mbps copper (non-PoE)

Parameter	Details	Parameter	Details
PoE support	No PoE	Uplink module	Modular uplink network module slot (module not included by default)
Supported uplink modules	C9350-NM-2C, C9350-NM-8Y (platform modules for C9350)	Maximum uplink bandwidth	Up to 200G (with C9350-NM-2C or C9350-NM-8Y)
Stacking technology	StackWise-1.6T	Stacking bandwidth	Up to 1.6 Tbps aggregate stacking bandwidth
Max stack members	Up to 8 switches	Power sharing	StackPower+ supported (power pooling across stack)
System bandwidth	448G	Switching capacity with stacking	2048G
Forwarding rate	333.312 Mpps	Forwarding rate with stacking	1523.712 Mpps
Chassis max bandwidth	1.3 Tbps (chassis feature)	Packet processing	1.5 Bpps packet processing (chassis description)
MAC address table	Up to 64,000	IPv4 routes	Up to 192,000
IPv6 routes	Up to 96,000	ARP entries	Up to 64,000
NDP entries	Up to 4,000	Jumbo frames	9216 bytes
SVIs	2000	VLAN IDs	4094
Active VLAN	Up to 4000	DRAM	16 GB
Flash	18 GB	SSD	Up to 240 GB (via USB 3.0 SSD slot)
App hosting resources	8 GB DRAM allocation; 4 vCPU; 2 x 1/10G appgig ports	Packet buffer	Up to 36 MB (18 MB per ASIC)
Power supply bays	3	Minimum PSUs	1
Default PSU (C9350-24T)	PWR-C2-500WAC	PSU hot-swappable	Yes (field-replaceable, hot-swappable)
Fan modules	3 fan-tray bays; N+1 redundancy	Management port	RJ-45 10/100/1000 MGMT port
Console ports	USB Type-C console; RJ-45 console	Stack ports	Rear StackWise-1.6T connectors
Dimensions (chassis only)	4.4 x 44.5 x 38.3 cm (1.73 x 17.5 x 15.1 in)	Dimensions (with default PSU)	4.4 x 44.5 x 42 cm (1.73 x 17.5 x 16.5 in)
Weight (with default PSU)	13.8 lb (6.26 kg)	Input voltage	AC: 100V to 230V; DC: -36V to -72 VDC

Parameter	Details	Parameter	Details
Operating temperature	-5 to 45°C (to 6000 ft); -5 to 40°C (to 10,000 ft)	Storage temperature	-40 to 75°C
Humidity	10% to 95% non-condensing	MTBF	346,560 hours
Warranty	Limited Lifetime Warranty (LLW)	OS	Cisco IOS XE

Want to Buy

[Order Now](#) [Get a Quote](#)

Why Layer23-Switch.com

As a leading network hardware supplier, Layer23-Switch.com focuses on original new ICT equipment of Cisco, H3C, Juniper, etc.

200+ Countries we Sold **18,000+** Customers Trusted **\$20,000,000** Inventory Available **50%-98%** Off Global List Price **100%** Safe Online Shopping

Contact Us

- WhatsApp: [+8617181189993](https://wa.me/+8617181189993)
- Wechat: [layer23-switch](https://weixin.qq.com/q/layer23-switch)
- Telegram: [layer23_switch](https://t.me/layer23_switch)
- Email: sales@layer23-switch.com

Need Price and Availability for C9350-24T?

View product details, request a quote, or check current stock from Layer23-Switch.

[View Product Details & Request a Quote](#)