

— CISCO CATALYST 9300 SERIES

Cisco C9300L-48T-4G Enterprise Switch

The Cisco C9300L-48T-4G is an enterprise-grade stackable access switch featuring 48 Gigabit Ethernet data-only ports and 4 fixed 1G SFP uplinks. Powered by Cisco IOS XE and StackWise-320 technology, it delivers high performance, robust security, and seamless scalability for modern networks.

[View Full Specifications](#)

[WhatsApp NexoGet](#)

NexoGet



nexoget.com

48

Gigabit Data Ports (RJ-45)

4

Fixed 1G SFP Uplinks

320G

StackWise-320 Bandwidth

104G

Standalone Switching Capacity

PRODUCT OVERVIEW

High-Performance Enterprise Access Switching

Designed for organizations requiring high port density without PoE overhead, the Cisco C9300L-48T-4G provides advanced stacking, enterprise security, and robust management capabilities tailored for modern corporate campus and branch deployments.

48T**48 Gigabit Ports**

Equipped with 48 RJ-45 10/100/1000 Mbps data-only ports for robust workstation connectivity.

4G**Fixed SFP Uplinks**

Features 4 fixed 1G SFP ports for reliable fiber or copper uplink connections.

STK**StackWise-320**

Supports stacking up to 8 units with 320 Gbps of high-speed stacking bandwidth.

SEC**Advanced Security**

Includes Hardware Trust Anchor, Encrypted Traffic Analytics (ETA), and MACsec-128.

OS**PWR**

Cisco IOS XE

Runs on a programmable operating system supporting modern automation and telemetry.

Redundant Power

Supports dual hot-swappable field-replaceable power supply units (PWR-C5-350WAC).

01 / TECHNICAL SPECIFICATIONS

Cisco C9300L-48T-4G Detailed Specifications

Official parameters and hardware metrics for the Cisco Catalyst C9300L-48T-4G switch.

Specification	Details
Brand	Cisco
Model	C9300L-48T-4G
Product Type	Managed Enterprise Switch
Device Series	Cisco Catalyst 9300 Series
Total Downlink Ports	48
Downlink Port Type	10/100/1000 Mbps RJ-45 Gigabit Ethernet
PoE Support	No (Data Only)
Uplink Ports	4 x 1G SFP
Stacking Technology	Cisco StackWise-320
Stacking Bandwidth	320 Gbps
Maximum Stacking Units	8

Specification	Details
Switching Capacity (Standalone)	104 Gbps
Forwarding Rate	77.38 Mpps
DRAM Memory	8 GB
Flash Memory	16 GB
MAC Address Table Size	32,000 entries
Jumbo Frame Support	Up to 9198 bytes
Operating System	Cisco IOS XE
Power Supply	Dual Redundant (PWR-C5-350WAC default)
Form Factor	1U Rackmountable

02 / IMPORTANT INFORMATION

Before You Order

Power & Accessories: This model is data-only (no PoE). Confirm power requirements, module choices, and stock availability with NexoGet before purchase.



Need Pricing or Availability for C9300L-48T-4G?

Contact NexoGet for pricing, stock availability, product condition, accessories, shipping options and enterprise IT hardware quotations.

 [+971 50 516 6272](tel:+971505166272)

 info@nexoget.com

 [Chat with NexoGet on WhatsApp](#)

[Visit NexoGet.com](https://nexoget.com) →