

— CISCO CATALYST 9300L SERIES

Cisco C9300L-24P-4G Switch

The Cisco Catalyst C9300L-24P-4G is an enterprise-class stackable access switch designed for secure campus networks, branch offices, and high-performance IT environments. Featuring 24 ports of 10/100/1000 Mbps with full Power over Ethernet Plus (PoE+) support, 4 fixed 1G SFP uplinks, and advanced Cisco IOS XE programmability, it delivers robust security, operational automation, and resilient hardware scaling.

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Enterprise Performance & PoE+ Switching

Engineered for modern enterprise deployments, the Cisco C9300L-24P-4G combines high-density gigabit access with intelligent power management and enterprise-grade security. It provides reliable connectivity for IP phones, wireless access points, and security cameras while offering advanced stacking capabilities to simplify network expansion and ensure high availability.

24x PoE+ Ports

24 ports of 10/100/1000 Ethernet supporting full Power over Ethernet Plus (PoE+) for powered endpoints.

4x 1G SFP Uplinks

Four fixed 1G Small Form-Factor Pluggable (SFP) uplink ports for flexible fiber or copper connectivity.

StackWise-320

Cisco StackWise technology enabling high-bandwidth stacking architecture up to 320 Gbps.

Cisco IOS XE

Open, programmable operating system supporting model-driven telemetry, Python scripting, and advanced APIs.

Enterprise Security

Integrated Trust Anchor technologies, Secure Boot, and MACsec-128 encryption capabilities.

Redundant Power

Modular, field-replaceable power supply slots supporting flexible AC/DC power configurations.

01 / TECHNICAL SPECIFICATIONS

Cisco C9300L-24P-4G Detailed Specifications

Complete hardware and software technical specifications for the Cisco Catalyst C9300L-24P-4G switch.

Product Type	Stackable Managed Access Switch

Product Series	Cisco Catalyst 9300L Series
Model	C9300L-24P-4G
Total Ports	24 Downlink + 4 Uplink
Downlink Ports	24 x 10/100/1000 Mbps Copper (RJ-45) with PoE+
Uplink Ports	4 x 1G Fixed SFP Uplinks
PoE Support	Power over Ethernet Plus (PoE+)
Default Power Supply	715W AC Power Supply (PWR-C1-715WAC-P)
PoE Power Budget	505W (with default 715W AC Power Supply)
Max PoE Budget	720W (with redundant power supply configuration)
Stacking Bandwidth	Up to 320 Gbps (StackWise-320)
Standalone Switching Capacity	56 Gbps
Forwarding Rate	41.66 Mpps
Operating System	Cisco IOS XE Enterprise Software
DRAM / Flash Memory	8 GB DRAM / 16 GB Flash
Form Factor	Rack-Mountable (1RU)
Dimensions (H x W x D)	1.73 x 17.5 x 16.1 inches (4.4 x 44.5 x 40.9 cm)

Weight	Approx. 4.31 kg (9.5 lbs) with default power supply
Warranty	Cisco standard 1-year limited hardware warranty

02 / KEY BENEFITS & USE CASES

Designed for Modern Enterprise Networks

SEC

Campus Access

Delivers secure, high-density gigabit connectivity and PoE+ power for corporate buildings and multi-floor offices.

BRN

Branch Offices

Provides robust enterprise feature sets, fixed uplinks, and reliable performance tailored for remote branch locations.

AUT

IT Automation

Enables streamlined deployment and programmatic network management through Cisco IOS XE and modern APIs.



Need Pricing or Availability for C9300L-24P-4G?

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

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