

— CISCO CATALYST 9300 SERIES

Cisco C9300L-24T-4G Enterprise Switch

High-performance enterprise stackable access switch featuring 24 Gigabit Ethernet data ports, 4 fixed 1G SFP uplinks, Cisco StackWise-320 technology, and advanced security capabilities designed for modern corporate networks and secure IT infrastructures.

[Request Pricing](#)[WhatsApp](#)

NexoGet



nexoget.com

Downlink Ports

24x 1G RJ-45

Uplink Ports

4x Fixed 1G SFP

Stacking Tech

StackWise-320

Power Supply

350W AC Modular

PRODUCT OVERVIEW

Cisco Catalyst C9300L-24T-4G Switch Architecture

The **Cisco Catalyst C9300L-24T-4G** switch is a leading fixed-uplink enterprise switching platform engineered for high-performance corporate networks, secure branch offices, and modern cloud-managed infrastructures. As part of the flagship Cisco Catalyst 9300 Series, this model offers optimized entry into enterprise-class stackable access layer architecture. Equipped with 24 dedicated Gigabit Ethernet RJ-45 data ports and 4 fixed 1G SFP uplink ports, it guarantees exceptional throughput and operational simplicity.

Designed for non-PoE environments, the C9300L-24T-4G integrates seamlessly into stacked configurations utilizing Cisco StackWise-320 technology, allowing network administrators to manage multiple switches as a single unified device with a single control plane and resilient stacking bandwidth up to 320 Gbps. For alternative configurations or advanced multi-gigabit setups, you can also explore options like the [C9300X-24HX](#) and [C9300X-48TX](#)[cite: 1].

KEY FEATURES

Built for Modern Enterprise Collaboration & Security

24P

24 Gigabit Ports

10/100/1000 Mbps copper Ethernet ports engineered for high-density data connections to workstations and servers.

SFP

Fixed 1G Uplinks

4x 1G Small Form-factor Pluggable uplink ports built directly into the front panel for seamless network distribution.

STK

StackWise-320

Advanced stacking support enabling up to 320 Gbps of stacking bandwidth across up to 8 switches in a single stack.

SEC

Robust Security

Built-in hardware support for Encrypted Traffic Analytics (ETA), MACsec-128 encryption, and Secure Boot trust anchors.

OS

Cisco IOS XE

Open, programmable operating system supporting automation, zero-touch provisioning, and model-driven telemetry.



Redundant Power

Field-replaceable modular power supplies supporting dual slots for hitless power failover and high reliability.

TECHNICAL SPECIFICATIONS

Cisco C9300L-24T-4G Detailed Specifications

Specification Feature	Technical Detail
Brand	Cisco
Model	C9300L-24T-4G
Product Type	Stackable Access Switch
Total Downlink Ports	24x 10/100/1000 Ethernet (RJ-45) Data-Only
Uplink Ports	4x Fixed 1GbE SFP Optical Uplinks
Switching Capacity (Standalone)	56 Gbps
Switching Capacity (Stacked)	376 Gbps (StackWise-320 enabled)

Specification Feature	Technical Detail
Forwarding Rate	41.66 Mpps (Standalone) / 279.76 Mpps (Stacked)
DRAM / Flash Memory	8 GB DRAM / 16 GB Flash Memory
MAC Address Table Size	Up to 32,000 entries
Jumbo Frame Support	Up to 9198 bytes
Power Supply Module	PWR-C1-350WAC-P (350W AC) with Redundant Slot Support
Software License Tier	Network Essentials / Network Advantage (Cisco DNA)
Dimensions & Weight	4.4 x 44.5 x 40.9 cm (1RU) Weight: ~5.5 kg - 6.5 kg

Procurement Note: Please confirm the exact Cisco PID, software licensing tier (Network Essentials or Advantage), power cords, and stacking accessories (such as [C9300-24P](#) or [C9300-48P](#) alternatives[cite: 1]) before finalizing your order.



NexoGet

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

Contact NexoGet for pricing, stock availability, product condition, accessories, fast international shipping from Dubai, and enterprise IT hardware quotations.



+971 50 516 6272



Chat with NexoGet on WhatsApp

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