

— CISCO CATALYST 9200L SERIES

C9200L-48T-4X-E

48-Port Enterprise Switch

Cisco Catalyst C9200L-48T-4X-E is a stackable enterprise-class Layer 2/Layer 3 access switch with 48 Gigabit Ethernet ports and four fixed 10G SFP+ uplinks, designed for reliable, secure and scalable campus network deployments.

[View Full Specifications](#)[WhatsApp NEXOGET](#)

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Built for modern enterprise access networks

The Cisco Catalyst 9200L platform combines enterprise switching, security, management and stacking capabilities in a compact fixed-uplink architecture.

48

High-Density Access

48 fixed 10/100/1000 Gigabit Ethernet access ports provide high-density connectivity for enterprise endpoints and network devices.

10G

High-Speed Uplinks

Four fixed 10G SFP+ uplink interfaces provide high-bandwidth connectivity toward distribution, aggregation or core infrastructure.

80

StackWise-80

The C9200L-48T-4X supports Cisco StackWise-80 technology for simplified scalability and resilient switch-stack deployments.

48

10/100/1000 Ethernet Ports

4×10G

Fixed SFP+ Uplinks

176 Gbps

Switching Capacity

130.95 Mpps

Forwarding Rate



Need More Information About This Product?

Contact NexoGet for product availability, pricing, technical specifications, shipping information, or any other questions.

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Basic Product Information

Brand	Cisco
Manufacturer	Cisco Systems, Inc.
Product Name	Cisco Catalyst C9200L-48T-4X-E
Model Number	C9200L-48T-4X-E
Product Type	Enterprise Managed Network Switch
Series	Cisco Catalyst 9200L Series
Product Status	Enterprise Catalyst 9200L platform
MPN	C9200L-48T-4X-E
License Tier	Network Essentials
EAN / UPC	Check exact regional packaging / distributor SKU
Condition	New
Country of Origin	Varies by manufacturing batch — verify product label
Availability	Contact NEXOGET for current stock status
Lead Time	Subject to stock and shipping destination

Core Network Specifications

Switch Type	Enterprise Managed Switch
Management	Managed
Network Layer	Layer 2 / Layer 3 capable
Access Ports	48 × 10/100/1000 Ethernet
Port Type	RJ-45 Gigabit Ethernet
Port Speed	10/100/1000 Mbps
Uplink Ports	4 × fixed SFP+ uplinks
SFP / SFP+	4 × 10G SFP+
Switching Capacity	176 Gbps
Forwarding Rate	Up to approximately 130.95 Mpps
MAC Address Table	Up to 32,000 MAC addresses
VLAN	Up to 4094 VLAN IDs
PoE	No
PoE Budget	Not applicable
Rack Mountable	Yes
Cooling / Fans	Fixed internal cooling fans

Power Supply	125W AC power supply configuration
Redundant Power	Two power-supply slots supported by the chassis; exact PSU configuration should be verified against the supplied SKU
Stacking	Cisco StackWise-80

Need pricing, availability or a bulk quotation?

Contact NEXOGET for Cisco networking equipment, enterprise infrastructure requirements and project-based quotations. Send us the exact quantity and destination and our team can assist with availability and delivery.

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Physical & Environmental Details

Dimensions — Chassis	Approx. 4.4 × 44.5 × 28.8 cm (H × W × D)
Dimensions — With Fan / Front-End Projection	Approx. 4.4 × 44.5 × 32.9 cm
Weight	Approx. 4.53 kg / 10 lb
Form Factor	1U Rackmount
Rack Size	19-inch rack compatible
Mounting	Rack / Table / Shelf installation options
Power Consumption	Depends on operating conditions and configuration
Input Voltage	AC input; regional PSU configuration applies
Operating Temperature	Refer to Cisco hardware installation specifications for exact environmental limits
Storage Temperature	Refer to Cisco hardware installation specifications
Humidity	Refer to Cisco environmental specifications
Cooling	Fixed fan cooling
Acoustic Noise	Varies with operating temperature and configuration

Enterprise Management & Operations

Management Interfaces

Cisco IOS XE CLI

Web User
Interface

SNMP

SSH

Console

USB Console

Centralized Management

Cisco Catalyst
Center

Cisco DNA
capabilities

Network
Monitoring

Configuration
Management

Firmware
Management

Cisco Plug and
Play

Automation & Programmability

RESTCONF

NETCONF

YANG

Automation APIs

Configuration
Backup

Firmware
Upgrade

Monitoring & Logging

SNMP
Monitoring

Syslog

Network
Telemetry

Interface
Monitoring

Event Logging

Health
Monitoring

Security Built Into the Network

Catalyst 9200 Series switches provide enterprise security capabilities for access control, authentication, segmentation and secure network operations.

Access & Authentication

802.1X

Port Security

MAC
Authentication

ACL

DHCP Snooping

Dynamic ARP
Inspection

Secure Administration

SSH

SSL/TLS

Secure
Management

Secure Boot

Image Integrity

Software Security

Network Protection

IP Source Guard

Private VLAN

TrustSec

MACsec

Security ACLs

Control Plane
Protection

Not Applicable to This Model

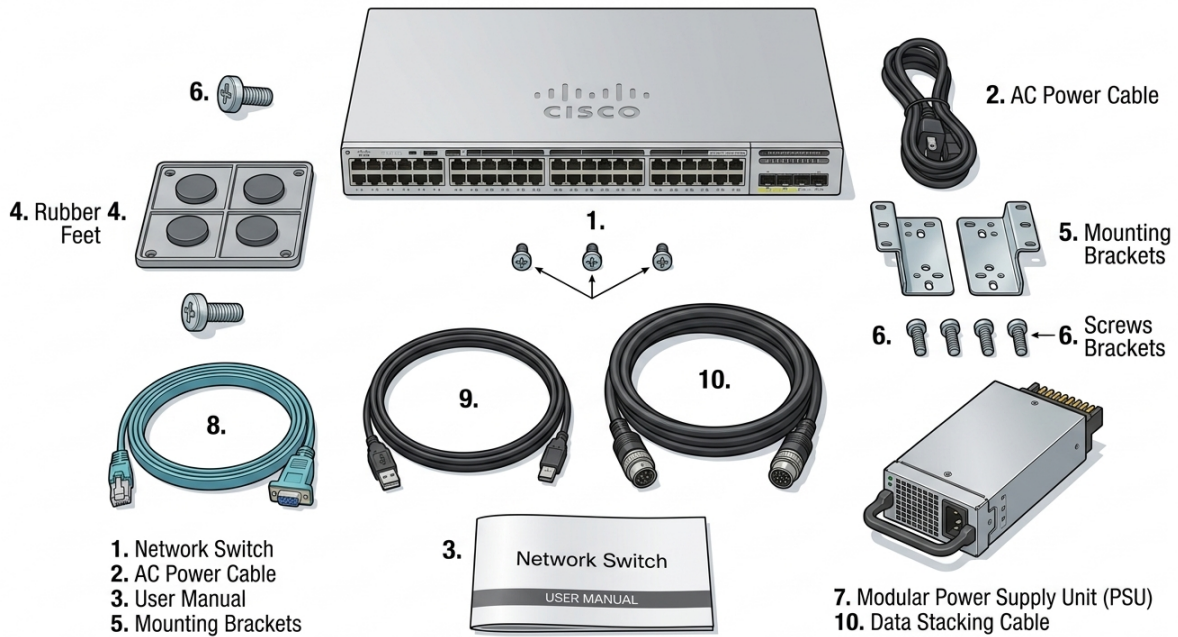
PoE

PoE Budget

WPA2 / WPA3

Wireless Access
PointIntegrated
FirewallIntegrated VPN
Gateway

Inside the Box



✓ Cisco Catalyst C9200L-48T-4X-E switch

✓ Installed / supplied AC power configuration according to the ordered SKU

✓ Rack-mount hardware where included with the supplied package

✓ Cisco documentation / product documentation as applicable

✓ Additional accessories may vary by regional bundle and order configuration

Cisco Catalyst C9200L-48T-4X-E

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Basic Installation & Setup

A simple starting workflow for deploying the switch in an enterprise network environment.

01

Rack & Power

Install the switch in the rack or on an appropriate surface and connect the required AC power.

02

Connect Uplinks

Connect the appropriate 10G SFP+ uplinks toward your distribution or aggregation infrastructure.

03

Initial Configuration

Access the switch through the console or supported management interface and configure the required management and network parameters.

04

Secure & Monitor

Configure VLANs, authentication, ACLs, monitoring, logging and required management policies.

Purchasing Information

Price	Contact NEXOGET for current pricing
Availability	Contact NEXOGET for live stock status
Stock Status	Subject to current inventory
Shipping	International shipping available subject to destination
Estimated Delivery	Calculated according to destination and shipping method
Warranty	According to the applicable product / supplier warranty
Return Policy	Subject to NEXOGET terms and conditions
MOQ	Contact NEXOGET for project and bulk requirements
Bulk Pricing	Available on request
Quote	Request a quotation from NEXOGET

Product Resources

 **Datasheet** **Installation Guide** **Configuration Guides** **Request Documents**

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Product information note: Technical specifications, included accessories, power-supply configuration, warranty and availability can vary by exact regional SKU, licensing configuration and order package. Always verify the final configuration before purchase.