

NexoGet

CISCO CATALYST

9200L SERIES

48-PORT PARTIAL PoE+

1/10G UPLINKS

— CISCO CATALYST 9200L SERIES

Cisco Catalyst C9200L-48PL-4X-E 48-Port Enterprise Managed Switch

Build a reliable enterprise access network with the **Cisco Catalyst C9200L-48PL-4X-E**, a managed switch featuring 48 Gigabit Ethernet access ports, partial PoE+ power delivery, and four fixed 1/10G uplinks. Designed for branch offices, campus access layers, and business networks that need dependable switching with high-speed uplink flexibility.

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48 Ports

Partial PoE+

Gigabit Ethernet access ports

Up to 370W with supported PSU configuration

4 x 1/10G

Fixed uplink ports

176 Gbps

Standalone switching capacity

PRODUCT OVERVIEW

Enterprise Access Switching for Growing Networks

High-density Gigabit access, partial PoE+, flexible uplinks, and Cisco enterprise management features.

The **Cisco Catalyst C9200L-48PL-4X-E** is designed for organizations that need dependable wired access for users, network endpoints, and business applications. Its 48 Gigabit Ethernet ports provide connectivity for desktop computers, printers, access points, IP phones, and other LAN devices, while four fixed uplinks support 1G or 10G connections according to the selected optic or cable and network design.

As part of the Catalyst 9200L family, this model is intended for enterprise access deployments where consistent performance, centralized administration, network segmentation, and security controls are important. For different port or power requirements, compare it with the [Cisco C9200L-48P-4X-E](#), the [Cisco C9200L-24P-4X-E](#), or the non-PoE [Cisco C9200L-48T-4X-E](#).

Partial PoE+ for Network Endpoints

The partial PoE+ configuration is useful when a deployment needs power for a selected group of compatible endpoints rather than every connected port. It can help reduce separate power adapters and simplify cabling for supported IP phones, wireless access points, and other PoE-enabled devices. Available PoE power depends on the installed power supply and the actual device configuration, so confirm the required power budget before ordering.

For voice and collaboration networks, this switch can connect Cisco endpoints such as the [Cisco CP-7821-K9 IP Phone](#), [Cisco CP-8841-K9 IP Phone](#), [Cisco CP-8851-K9 IP Phone](#), and [Cisco CP-8865-K9 IP Phone](#), subject to their individual power and network requirements.

Four Fixed 1/10G Uplinks

Four fixed uplink interfaces give network teams options for connecting access switches to aggregation or distribution layers. Using compatible 10G uplinks can provide additional bandwidth for busy wiring closets and campus access deployments. Transceiver and cable compatibility should be checked against the required distance, fiber type, and the current Cisco compatibility documentation.

Enterprise Operations and StackWise-80

Catalyst 9200L switches support Cisco StackWise-80 technology, allowing compatible models to be stacked for simplified management and increased operational flexibility. Stacking topology, software version, licensing, and feature compatibility should be planned before deployment. For related access-layer options, see the [Cisco C9200-48P-E](#), [Cisco C9200-48T-E](#), and [Cisco Catalyst C9300-24S-E](#).

48P

High-Density Gigabit Access

Connect up to 48 wired endpoints through 10/100/1000 Mbps Ethernet access ports.

PoE+

Partial PoE+ Capability

Provide power to compatible endpoints on supported ports within the configured power budget.

10G

Flexible Uplinks

Four fixed 1/10G uplinks support suitable high-speed links to the wider network.

01 / TECHNICAL SPECIFICATIONS

Cisco Catalyst C9200L-48PL-4X-E Specifications

Key hardware and performance information for product comparison and deployment planning.

Brand

Cisco

Product Model	C9200L-48PL-4X-E
Product Family	Cisco Catalyst 9200L Series
Product Type	Managed enterprise switch
Access Ports	48 x 10/100/1000 Mbps Gigabit Ethernet
PoE Support	Partial PoE+
PoE Budget	Up to 370W with supported 600W AC power-supply configuration; verify exact PSU and SKU before purchase
Uplink Ports	4 x fixed 1/10G uplinks
Standalone Switching Capacity	176 Gbps
Standalone Forwarding Rate	130.95 Mpps
Stacking Technology	Cisco StackWise-80
Stacking Bandwidth	80 Gbps
Software Platform	Cisco IOS XE
Deployment	Enterprise access, branch offices, and campus networks
Rack Form Factor	1U
Dimensions with Power Supply and Fans	44.5 x 32.9 x 4.4 cm

Device Weight	Approximately 4.8 kg (configuration dependent)
Seller-Listed Shipping Dimensions	60 x 49 x 19 cm; verify with actual packed shipment
Seller-Listed Shipping Weight	7.38–7.66 kg across European reseller listings; confirm actual shipment weight

Ordering note: Product suffixes, installed power supply, software entitlement, included accessories, and shipping measurements may vary by stock item and reseller. Confirm the exact SKU and contents with NexoGet before placing a purchase order.

02 / COMPARISON GUIDE

Compare Related Cisco Catalyst Switches

Choose the access switch that best matches port count, PoE requirements, and uplink needs.

Model	Key Difference
C9200L-48PL-4X-E	48 Gigabit ports, partial PoE+, four fixed 1/10G uplinks
C9200L-48P-4X-E	48-port PoE+ model with a different PoE power configuration
C9200L-48T-4X-E	48 Gigabit ports without PoE
C9200L-48P-4G-E	48-port PoE+ model with 1G uplink configuration
C9200L-24P-4X-E	24-port PoE+ option for smaller access deployments
C9200-48P-E	Catalyst 9200 family alternative with a different hardware platform

Where Can the C9200L-48PL-4X-E Be Used?

Typical scenarios for enterprise access switching.

Office networks: Connect desktop computers, printers, conference-room equipment, and selected PoE endpoints in a central wiring closet.

Campus access: Use Gigabit access ports for users and compatible endpoints while 1/10G uplinks connect the access layer to aggregation or distribution switches.

Branch deployments: Standardize access switching across branch locations and plan consistent configuration, monitoring, and security practices.

Voice and wireless: Consolidate network connectivity for compatible IP phones and access points, while ensuring that the selected PoE budget matches the actual endpoint load.

For other network hardware, browse the [NexoGet shop](#), learn more in [What Is a Cisco Switch?](#), or compare additional models including the [Cisco C9300X-12Y-E](#), [Cisco C9300X-24Y-E](#), and [Cisco C9500-48Y4C-E](#).

Deployment recommendation: Confirm rack depth, airflow clearance, uplink optics, power redundancy requirements, and software compatibility before installation. Contact the NexoGet team if you need help matching this switch to your network design.



Ready to Order Cisco C9200L-48PL-4X-E?

Request pricing, stock confirmation, and international shipping information for your enterprise networking requirements.

Call: +971 50 516 6272

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Chat on WhatsApp for Pricing & Availability

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