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CISCO CATALYST 9300L

MULTI-GIGABIT SWITCH

48-PORT UPOE

40G QSFP+ UPLINKS

— CISCO CATALYST 9300L SERIES

Cisco C9300L-48UXG-2Q Managed Switch

High-performance enterprise access switch featuring 48 multi-gigabit downlink ports supporting UPOE/PoE+, 2 x 40G QSFP+ fixed uplinks, StackWise-320 high-density stacking architecture, Network Essentials/Advantage licensing, and advanced enterprise security for modern campus networks.

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48

Multi-Gigabit Ports (UPOE/PoE+)

2 x 40G

Fixed QSFP+ Uplink Interfaces

320 Gbps

StackWise Stacking Bandwidth

1100W

Standard Field-Replaceable AC PSU

PRODUCT OVERVIEW

Enterprise-Grade Multi-Gigabit Switching with 40G Uplinks

The Cisco Catalyst C9300L-48UXG-2Q is built for next-generation enterprise access and branch offices. Offering 48 multi-rate ports (100M, 1G, 2.5G, 5G, and 10Gbps) alongside dual 40G QSFP+ uplinks, it delivers exceptional performance, flexible power capabilities, and high availability for modern Wi-Fi 6/6E access points and high-bandwidth endpoints.

MG

Multi-Gigabit Ports

Flexible multi-rate ports supporting high-speed enterprise connectivity over existing cabling infrastructure.

40G

40G QSFP+ Uplinks

Equipped with dual fixed 40G QSFP+ high-speed uplink ports for backbone core aggregation.

PoE

UPOE / PoE+ Power

Advanced Power over Ethernet capabilities to power high-draw access points, security cameras, and IP devices.

Stk

StackWise-320

High-density resilient stacking architecture supporting up to 320 Gbps of stacking bandwidth.

Sec

Enterprise Security

Includes Encrypted Traffic Analytics (ETA), AES-256 MACsec encryption, and micro-segmentation.

Res

High Availability

Resilient redundant field-replaceable power supplies and modular fan options to maintain uptime.

01 / TECHNICAL SPECIFICATIONS

Cisco C9300L-48UXG-2Q Detailed Specifications

The following details are based on official Cisco Catalyst 9300L Series architecture and packaging specifications.

Specification	Details
Manufacturer	Cisco Systems, Inc.
Product Family	Cisco Catalyst 9300L Series
Product Model	C9300L-48UXG-2Q
Product Type	Managed Enterprise Access Switch
Total Downlink Ports	48x Multi-Gigabit (Supports 100M, 1G, 2.5G, 5G, 10Gbps)
Uplink Configuration	2 x 40G Fixed QSFP+ ports
Default Power Supply	1100W AC (Field-replaceable redundant options supported)
Stacking Bandwidth	Up to 320 Gbps (Cisco StackWise-320)

Specification	Details
Switching Capacity	272 Gbps (up to 592 Gbps with stacking)
Forwarding Rate	202.38 Mpps
Chassis Dimensions	4.4 × 44.5 × 40.9 cm (1.73 × 17.5 × 16.1 in without PSU)
Dimensions with PSU	4.4 × 44.5 × 48.8 cm (1.73 × 17.5 × 19.2 in with 1100W AC PSU)
Net Weight (Chassis)	~7.65 kg (16.86 lbs)
Shipping Dimensions (Box)	~56 × 55 × 15 cm (22.0 × 21.6 × 5.9 in)
Gross Shipping Weight	~9.5 kg to 10.0 kg (With box, standard accessories and cables)
Software Licensing	Network Essentials or Network Advantage tier
Warranty	Cisco Enhanced Limited Lifetime Warranty

02 / LOGISTICS AND SHIPPING

Package Weight & Volumetric Transport Specs

Key data for international freight forwarding, shipping calculations, and warehouse handling.

Parameter	Measurement / Value
Box Dimensions	Approx. 56 × 55 × 15 cm (22.0 × 21.6 × 5.9 inches)

Parameter	Measurement / Value
Gross Package Weight	Approx. 9.5 kg – 10.0 kg (19.8 lbs – 22.0 lbs)
Volumetric Weight Formula	$(\text{Length} \times \text{Width} \times \text{Height}) / 5000 \approx 9.24 \text{ kg}$
Shipping Mode Note	Actual gross weight (~9.5 kg) closely aligns with volumetric weight (~9.24 kg). Freight will typically bill based on actual gross weight.

03 / IMPORTANT INFORMATION

Before You Order

SKU & Accessories: Confirm the exact power supply modules, rack-mount brackets, country-specific power cords, and software licensing tier (Network Essentials vs Advantage) before placing your order.

Shipping: Verify stock availability, hardware condition, and preferred shipping/freight options with NexoGet prior to dispatch.



Need Pricing or Availability for C9300L-48UXG-2Q?

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

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