

CISCO · CATALYST 9300 SWITCHES

C9300L-24UXG-4X-A

8x mGig + 16x1G UPOE Ports · Fixed 4x10G Uplinks · 880W PoE Budget

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	C9300L-24UXG-4X-A
Category	Catalyst 9300 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Customers Worldwide

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Ready-Stock Inventory

3-Year

Warranty



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The C9300L-24UXG-4X-A is a Cisco Catalyst 9300L Series fixed-uplink stackable access switch for floor closets that mix multigigabit access points with Gigabit phones and cameras. The switch has 8 multigigabit and 16 Gigabit Cisco UPOE copper ports, four fixed 10G/1G SFP+ uplinks, an 880W default PoE budget on the 1100W supply and 272 Gbps of switching capacity.

New, factory-sealed · [3-year LSCare warranty](#) · [14-day returns](#) · [Cisco SN check before shipment](#)

Specifications

Product ID	C9300L-24UXG-4X-A	Network license	Network Advantage
Port layout	8x mGig (100M/1G/2.5G/5G/10G) + 16x 10/100/1000 UPOE ports	Uplinks	Fixed 4x 10G/1G SFP+
Management port	10/100/1000 Ethernet management port, RJ-45 console port, USB mini-Type B console port	USB storage	USB Type A port supports Cisco USB flash drive 128 MB to 8 GB; rear USB 3.0 SSD bay supports 120 GB or 240 GB SSD modules; any stack member can upgrade the full stack
Switching capacity	272 Gbps (592 Gbps stacked)	Forwarding rate	202.38 Mpps (440.47 Mpps stacked)
MAC addresses	32,000 entries	IPv4 routes	32,000 (24,000 direct + 8,000 indirect)
IPv6 routes	16,000 entries	Multicast routes	8,000 entries
QoS entries	5,120	ACL entries	5,120
DRAM / flash	8 GB DRAM / 16 GB Flash	VLANs / SVIs	4094 VLAN IDs, 1,000 SVIs, 300 PVST instances
Routed ports per stack	416	Jumbo frames	9198 bytes
Default power supply	PWR-C1-1100WAC-P, 1100W AC	Power supply slots	2 internal slots; ships with 1 PSU and a blank module in the second slot
Default PoE budget	880W	PoE budget with secondary supply	1230W with 350W secondary PS, 1440W with 715W or 1100W secondary PS (design ceiling)
Peak power draw (100% PoE, 115VAC)	1108.51W	Fan modules	3 field-replaceable fans, N+1 redundant
Stacking	StackWise-320 via C9300L-STACK-KIT or C9300L-STACK-KIT2	Minimum software release	Cisco IOS XE Gibraltar 16.12.2
Operating temperature	-5°C to 45°C (up to 1500m); reduced ceiling at higher altitude	Storage temperature	-40°C to 70°C
Operating humidity	5% to 90% non-condensing	Operating altitude	Up to 10,000 ft (3000m) at reduced max temperature
Acoustic noise (half PoE+ load)	44 dB LpA typical / 47 dB max	MTBF	332,640 hours

Dimensions	1.73 x 17.5 x 19.2 in (4.4 x 44.5 x 48.8 cm)	Weight	7.13 kg (15.73 lb)
Safety certifications	UL 60950-1, CAN/CSA-C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, AS/NZS 60950.1, IEEE 802.3	EMC certifications	FCC Part 15, EN 55032 Class A, CISPR 32 Class A, ICES-003 Class A, VCCI-CISPR 32 Class A, plus additional regional EMC standards
Environmental compliance	RoHS 5		

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	PWR-C1-1100WAC-P	1100W AC PSU - Catalyst 9300 C1 - Platinum Rated
Optics	SFP-10G-SR-S	10GBASE-SR SFP+ - S-Class - 400m OM4 MMF
Optics	SFP-10G-SR	10GBASE-SR SFP+ - 850nm MMF - 400m OM4
Optics	SFP-10G-SR-X	10GBASE-SR SFP+ - Extended Temp - 400m OM4 MMF
Optics	SFP-10G-LR-S	10GBASE-LR SFP+ - S-Class - 10km SMF
Optics	SFP-10G-LR	10GBASE-LR SFP+ - 1310nm SMF - 10km Reach
Optics	SFP-10G-LR-X	10GBASE-LR SFP+ - Extended Temp - 10km SMF
Optics	GLC-LH-SMD	1000BASE-LX/LH SFP - 10km SMF / 550m MMF - DOM
Optics	GLC-TE	1000BASE-T SFP - RJ-45 Cat5 Copper - 100m Reach
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM
Optics	GLC-EX-SMD	1000BASE-EX SFP - 40km SMF - DOM

Get Price and Availability for C9300L-24UXG-4X-A

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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