

CISCO · CATALYST 9300 SWITCHES

C9300LM-24U-4Y-A

24x1G UPOE Ports · Fixed 4x25G Uplinks · 420W PoE Budget

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



Product Model	C9300LM-24U-4Y-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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Warranty



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The C9300LM-24U-4Y-A is a Cisco Catalyst 9300LM Series stackable mini access switch for shallow wiring closets that power IP phones and access points. The switch has 24 UPOE ports at up to 1G, four fixed 25G SFP28 uplinks and 248 Gbps of switching capacity under Network Advantage, and its default PWR-C6-600WAC supply provides a 420W PoE budget.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Ordering note C9300LM-24U-4Y-A is ordered with a mandatory 3-year Cisco DNA Advantage subscription (C9300-DNA-A). We include it in your quote.

Specifications

Product ID	C9300LM-24U-4Y-A	Product type	Stackable mini access switch with fixed uplinks
Network license	Network Advantage	Downlink ports	24 x 10/100/1000 Mbps Cisco UPOE copper ports
Fixed uplinks	4 x 25G SFP28	Chassis depth class	Mini (low-depth) Catalyst 9300LM chassis
Default power supply	PWR-C6-600WAC	Default PoE budget	420W
Expanded PoE budget	1420W with PWR-C6-600WAC primary plus PWR-C6-1KWAC secondary; 1440W only with PWR-C6-1KWAC primary plus a 1000W AC or 715W DC secondary	PWR-C6-600WAC electrical rating	100-240VAC auto-ranging, 7-2.8A input, 54V @ 11.1A output
PWR-C6-1KWAC electrical rating	100-240VAC auto-ranging, 12-6A input, 54V @ 18.5A output	Power supply BTU (600WAC)	2,327 BTU/hr input, 2047.3 BTU/hr output at 100VAC
Power supply BTU (1KWAC)	3,876 BTU/hr input, 3,412 BTU/hr output at 100VAC	Peak power draw	990.9W at 100% PoE load, 115Vac
Power supply slots	Two internal bays; blank module required in an unused bay	Power supply compatibility	PWR-C6 series only; not compatible with any PWR-C1 supply
Fan modules	Three internal field-replaceable fans with N+1 redundancy	Fan airflow	20 cfm per fan module
Stacking architecture	StackWise-320 via C9300L-STACK-KIT2, up to 8 members	Stack mixing	Mixes with Catalyst 9300L members at matching license tier
StackPower	Not supported	Hardware IPsec	Not supported
Switching capacity	248 Gbps standalone	Switching capacity with stacking	568 Gbps
Forwarding rate	184.51 Mpps standalone	Forwarding rate with stacking	422.59 Mpps
Management interfaces	10/100/1000 Ethernet management port, RJ-45 console, USB mini-Type B console	Asset tracking	Passive UHF RFID tag (GS1 EPC Global Gen2 / ISO 18000-6C)
Physical dimensions (chassis only)	1.73 x 17.50 x 13.03 in	Physical dimensions (with default AC supply)	1.73 x 17.50 x 13.17 in

Weight	5.21 kg (11.5 lb)	MTBF	357,350 hours
Operating temperature	-5C to 45C below 5000 ft (1500m)	Storage temperature	-40C to 70C (-40F to 158F)
Operating altitude	Up to 10,000 ft (3000m)	Storage altitude	Up to 15,000 ft (4500m)
Operating humidity	5%-90% non-condensing	Connector standards	RJ-45 (1000BASE-T), LC fiber (SFP28 uplinks), Cisco StackWise cable
Safety certifications	UL 60950-1, CAN/CSA-C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, AS/NZS 60950.1	EMC certifications	IEEE 802.3, 47 CFR Part 15, EN 55032 Class A, CISPR 32 Class A, ICES-003 Class A
Environmental compliance	RoHS		

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	PWR-C6-1KWAC	1KW AC PSU - Catalyst 9200 48-Port PoE Switches
Power Supply / Fan	PWR-C6-600WAC	600W AC PSU - Catalyst 9200 PoE Models
Optics	SFP-10G-SR	10GBASE-SR SFP+ - 850nm MMF - 400m OM4
Optics	SFP-10G-LR	10GBASE-LR SFP+ - 1310nm SMF - 10km Reach
Optics	SFP-25G-SR-S	25GBASE-SR SFP28 - 850nm MMF - 100m OM4
Optics	SFP-10/25G-CSR-S	10/25GBASE-CSR SFP28 - 850nm MMF - 300 m OM3 / 400 m OM4 -
Optics	SFP-10/25G-LR-S	10/25GBASE-LR SFP28 - 10 km G.652 SMF - 0 to 70°C Commercial Temperature
Optics	GLC-LH-SMD	1000BASE-LX/LH SFP - 10km SMF / 550m MMF - DOM
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM

Get Price and Availability for C9300LM-24U-4Y-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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