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PRODUCT DATASHEET
Revised October 2026

CISCO · CATALYST 9200 SWITCHES

C9200L-48T-4X-A

48x1G Data Ports · Fixed 4x10G Uplinks · Network Advantage

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

Product Model	C9200L-48T-4X-A
Category	Catalyst 9200 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com

Scan for price and stock

200+	18,000+	US$9M+	3-Year
Countries Served	Customers Worldwide	Ready-Stock Inventory	Warranty

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C9200L-48T-4X-A

48x1G Data Ports · Fixed 4x10G Uplinks · Network Advantage

The C9200L-48T-4X-A is a Cisco Catalyst 9200L Series fixed-uplink access switch for closets that terminate data-only endpoints and uplink at 10G. The switch has 48 10/100/1000 ports without PoE, four fixed 1G/10G SFP/SFP+ uplinks, 176 Gbps of switching capacity and a default 125W PWR-C5-125WAC supply.

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

Ordering note C9200L-48T-4X-A is ordered with a mandatory 3-year Cisco DNA Advantage subscription (C9200-DNA-A). We include it in your quote.

Specifications

Product ID	C9200L-48T-4X-A	**Network license**	Network Advantage
Downlink ports	48 x 10/100/1000 Mbps data copper ports (RJ-45, 4-pair Cat 5E UTP)	**Uplink ports**	4 x fixed SFP/SFP+ ports, 1G or 10G optics
Management port	RJ-45 Ethernet management port (Cat 5)	**Console port**	RJ-45 or mini-USB (USB-C/USB adapter)
Switching capacity	176 Gbps standalone; 256 Gbps with StackWise-80 stacking	**Forwarding rate**	130.95 Mpps standalone; 190 Mpps with stacking
MAC addresses	16,000 entries	**IPv4 routes**	3,000 entries (11,000 IPv4 routes with ARP/learned)
IPv6 routes	1,500 entries	**Multicast routes**	1,000 entries
ACL / QoS scale	1,500 ACL entries; 1,000 QoS entries	**VLAN IDs**	4094
Packet buffer	6 MB	**FNF flows**	16,000
DRAM / flash	2 GB DRAM; 4 GB flash	**Jumbo frames**	9198 bytes
Default power supply	PWR-C5-125WAC (125W AC)	**Power supply slots**	2 slots, FRU
Power input	100-240 VAC, 50-60 Hz, IEC 320-C14 inlet	**Power output / BTU**	12V @ 10.5A; 426.5 BTU/hr
PoE support	None	**Fan design**	2 fixed fans (non-field-replaceable)
Stacking architecture	StackWise-80, up to 8 members, single virtual switch	**Stacking accessory**	C9200L-STACK-KIT (two data stack adapters, one cable)
Operating temperature	-5C to 45C (up to 1500 m); -5C to 40C (up to 3000 m)	**Storage temperature**	-40C to 70C
Humidity / altitude	5%-90% noncondensing; up to 3000 m operating	**Acoustic noise**	LpA 42 dB typical / 45 dB max; LwA 5.3 B typical / 5.6 B max
Dimensions	1.73 x 17.5 x 11.3 in chassis (12.9 in with fan/power extension)	**Weight**	4.53 kg (9.97 lb), single power supply
Safety certifications	IEC/UL/CSA/EN 60950-1 and 62368-1, AS/NZS 60950.1/62368.1, Class I Equipment	**EMC certifications**	FCC Part 15, CISPR 32 Class A, EN 55032 Class A, EN 300 386, ICES-003 Class A, CISPR 35, EN 55035

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Environmental compliance	RoHS 5	**MTBF**	503,400 hours
Minimum software release	Cisco IOS XE Fuji 16.9.2		

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	PWR-C5-125WAC	125W AC PSU - Catalyst 9200L Data Switches
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-LR-S	10GBASE-LR SFP+ - S-Class - 10km SMF
Optics	SFP-10G-LR	10GBASE-LR SFP+ - 1310nm SMF - 10km Reach
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
Cable / Stacking Kit	C9200L-STACK-KIT	StackWise-80 Bandwidth - 2 Adapters and Cable - Catalyst 9200L Stack Kit
Cable / Stacking Kit	STACK-T4-50CM	50 cm Data Stack Cable - Catalyst 9200 and 9200L Stack Kit Default -
Cable / Stacking Kit	STACK-T4-1M	1 m Data Stack Cable - Catalyst 9200 and 9200L - StackWise-160/80
Cable / Stacking Kit	STACK-T4-3M	3 m Type 3 Stacking Cable - Catalyst 9200 and 9200L - StackWise-160/80

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Get Price and Availability for C9200L-48T-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.

Request a Quote

View Product Page

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