

CISCO · CATALYST 9200 SWITCHES

C9200CX-12P-2X2G-A

12x1G PoE+ Ports · 2x10G SFP+ + 2x1G Uplinks · 240W PoE Budget · Network Advantage

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



Product Model	C9200CX-12P-2X2G-A
Category	Catalyst 9200 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Ready-Stock Inventory

3-Year

Warranty



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The C9200CX-12P-2X2G-A is a Cisco Catalyst 9200CX compact access switch licensed for Network Advantage, built for small sites that need routing, timing and encryption outside a wiring closet. The switch has 12 Gigabit PoE+ ports sharing a 240W budget, two 10G SFP+ and two 1G copper fixed uplinks, and 68 Gbps of switching capacity, all fed by a fixed 315W AC internal supply.

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

Ordering note C9200CX-12P-2X2G-A is ordered with a mandatory 3-year Cisco DNA Advantage subscription (C9200-DNA-A). We include it in your quote.

Specifications

Product ID	C9200CX-12P-2X2G-A	Network license	Network Advantage
Downlink ports	12x 10/100/1000 PoE+ (RJ-45)	Uplink ports	2x 10G SFP+ and 2x 1G copper, fixed
PoE standards	IEEE 802.3af (15.4W) and 802.3at PoE+ (30W)	Default available PoE power	240W
Default power supply	315W AC internal, fixed; single supply only	Input voltage	100-240 VAC, 50-60 Hz
Power inlet	IEC 320-C14	Heat dissipation (power supply)	1057.1 BTU/hr
Power consumption (weighted average, 115 VAC)	39.2W	Power consumption (no link, 115 VAC)	33.8W
Switching capacity	68 Gbps	Forwarding rate	50.59 Mpps
Stacking	Not supported	SD-Access virtual networks	16
MAC addresses	32,000	IPv4 routes	14,000 (10,000 direct + 4,000 indirect)
IPv4 routing entries	4,000	IPv6 routing entries	2,000
Multicast routes	1,000	QoS scale entries	1,000
ACL scale entries	1,600	Packet buffer	6 MB
FNF flows	16,000	VLAN IDs	4094
Jumbo frame	9198 bytes	SVIs	512
PVST instances	128	DRAM	4 GB
Flash	8 GB	Micro-SD expansion	Up to 4 GB
Console port	USB micro-B (RJ-45 via CAB-CON-USBRJ45)	USB storage port	USB Type A, Cisco USB flash 128 MB to 8 GB
Cooling	Fanless	RFID	Built-in passive UHF RFID tag

Dimensions (H x W x D)	1.73 x 10.6 x 9.6 in (4.4 x 26.9 x 24.4 cm)	Weight	6.6 lb (2.99 kg)
Operating temperature	-5 to 45°C (23 to 113°F)	Storage temperature	-40 to 70°C (-40 to 158°F)
Relative humidity	5% to 90% noncondensing	Operating altitude	Up to 10,000 ft (3000 m)
MTBF	704,430 hours	Mounting options	Magnetic tray, DIN rail, 19-inch rack bracket, wall tray, under-desk bracket, rubber feet
Safety	IEC/UL/CAN-CSA/EN 60950-1 and 62368-1, AS/NZS 60950.1 and 62368.1, Class I equipment	EMC	47 CFR Part 15, CISPR 32 Class A, EN 55032 Class A, EN 300 386, ICES-003 Class A, CISPR 35, EN 55035
Environmental	RoHS 5		

Optional Add-ons

Add-on	Cisco PID	Purpose
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	SFP-10G-ER-S	10GBASE-ER SFP+ - S-Class - 40km SMF
Optics	SFP-10G-ER	10GBASE-ER SFP+ - 1550nm SMF - 40km Reach

Get Price and Availability for **C9200CX-12P-2X2G-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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