

CISCO · CATALYST 9300 SWITCHES

C9300-48UB-A

48x1G UPOE Ports · Higher-Scale Buffer · 822W PoE Budget

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



Product Model	C9300-48UB-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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C9300-48UB-A is a Cisco Catalyst 9300 higher-scale stackable access switch in the Network Advantage tier, built for campus access layers that need dense powered copper connectivity with modular uplink flexibility.

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

Ordering note C9300-48UB-A is ordered with a mandatory 3-year Cisco DNA Advantage subscription (C9300-DNA-A). We include it in your quote.

Specifications

Product ID	C9300-48UB-A	Product type	Higher-scale stackable access switch with modular uplinks
Network license	Network Advantage	Access ports	48 x 10/100/1000 Mbps Cisco UPOE copper ports
Scale profile	Catalyst 9300 higher-scale model	Default power supply	PWR-C1-1100WAC-P
Default PoE budget	822W	Uplink architecture	Optional field-replaceable C9300 network module
Network module included	Default switch configuration does not include the network module	Supported network modules	C9300-NM-4G, C9300-NM-8X, C9300-NM-2Q, C9300-NM-2Y, C9300-NM-4M
Stacking architecture	StackWise-480	Stack members	Higher-scale C9300 models only
Stack bandwidth	480 Gbps	StackPower	Supported
Minimum software release	Cisco IOS XE Gibraltar 16.12.1	Packet buffer	32 MB
FNF entries	128,000 flows for higher-scale Gigabit Ethernet models	MAC addresses	64,000
IPv4 routes	112,000 total routes	IPv6 routing entries	56,000
Multicast routing scale	16,000	QoS scale entries	18,000
ACL scale entries	18,000	Switching capacity	256 Gbps standalone
Switching capacity with stacking	736 Gbps	Forwarding rate	190.48 Mpps standalone
Forwarding rate with stacking	547.62 Mpps	DRAM	8 GB
Flash	16 GB	VLAN IDs	4094
Jumbo frames	9198 bytes	MTBF	337,170 hours
Dimensions	1.73 x 17.5 x 19.2 in. (4.4 x 44.5 x 48.8 cm)	Weight	17.03 lb (7.72 kg)

Optional Add-ons

Add-on	Cisco PID	Purpose
Network Module	C9300-NM-2Y	2x25G/10G/1G SFP28 Ports - Catalyst 9300 Module
Network Module	C9300-NM-2Q	2x40G QSFP+ Uplinks - Catalyst 9300 Module
Network Module	C9300-NM-4G	4x1GE SFP Ports - Catalyst 9300 Module
Network Module	C9300-NM-4M	4x10G/mGig Copper Ports - Catalyst 9300 Module
Network Module	C9300-NM-8X	8x10G/1G SFP+ Uplinks - Network Module - Catalyst 9300
Power Supply / Fan	PWR-C1-1100WAC-P	1100W AC PSU - Catalyst 9300 C1 - Platinum Rated
Power Supply / Fan	PWR-C1-1900WAC-P	1900W 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-LR-S	10GBASE-LR SFP+ - S-Class - 10km SMF
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-LR-S	10/25GBASE-LR SFP28 - 10 km G.652 SMF - 0 to 70°C Commercial Temperature
Optics	QSFP-40G-SR4	40G SR4 QSFP - MPO-12 MMF - 4x10G Breakout
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

Get Price and Availability for C9300-48UB-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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