

CISCO · CATALYST 9300 SWITCHES

C9300-48UXM-E

36x2.5G + 12x10G mGig · UPOE · 490W PoE Budget

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



Product Model	C9300-48UXM-E
Category	Catalyst 9300 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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C9300-48UXM-E is a Cisco Catalyst 9300 stackable access switch for campus access deployments that need high-density multigigabit copper connectivity and modular uplinks.

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

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

Specifications

Product ID	C9300-48UXM-E	Product type	Stackable access switch with modular uplinks
Network license	Network Essentials	Access port layout	36 x 2.5G plus 12 x 10G multigigabit UPOE copper ports
Uplink architecture	Optional field-replaceable C9300 network module	Network module selection	C9300-NM-8X default selection, another C9300-NM option, or C9300-NM-NONE
Supported network modules	C9300-NM-4G, C9300-NM-4M, C9300-NM-8X, C9300-NM-2Q, C9300-NM-2Y	Default power supply	PWR-C1-1100WAC-P
Default PoE budget	490W	PoE with 350W secondary supply	840W
PoE with 715W secondary supply	1205W	PoE with 1100W secondary supply	1590W
PoE with 1900W secondary supply	2390W	Upgrade power supply	PWR-C1-1900WAC-P
PoE with upgrade supply	1290W before secondary power	Stacking architecture	StackWise-480
Stack bandwidth	480 Gbps	StackPower	Supported
Minimum software release	Cisco IOS XE Everest 16.6.2 introduced C9300-48UXM-E and C9300-48UXM-A	MAC addresses	32,000
IPv4 routes	32,000 total routes	IPv6 routing entries	16,000
Multicast routing scale	8,000	QoS scale entries	5,120
ACL scale entries	5,120	DRAM	8 GB
Flash	16 GB	VLAN IDs	4094
Jumbo frames	9198 bytes	Switching capacity	580 Gbps standalone
Switching capacity with stacking	1060 Gbps	Forwarding rate	431.54 Mpps standalone
Forwarding rate with stacking	788.69 Mpps	Dimensions	1.73 x 17.5 x 22.2 in. (4.4 x 44.5 x 56.4 cm)
Weight	20.5 lb (9.34 kg)	MTBF	202,160 hours

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 C9300-48UXM-E

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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