

CISCO · CATALYST 9300 SWITCHES

C9300-48T-E

48x1G Data Ports · Modular Uplink · Network Essentials

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



Product Model	C9300-48T-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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Ready-Stock Inventory

3-Year

Warranty



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The C9300-48T-E is a Cisco Catalyst 9300 Series stackable access switch for data-only wiring closets that connect desktops, printers and other endpoints over copper. The switch has 48 10/100/1000 copper ports, a modular uplink slot, 256 Gbps of switching capacity and a 350W AC supply with no PoE budget.

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

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

Specifications

Product ID	C9300-48T-E	Network license	Network Essentials
Total ports	48x 10/100/1000 Mbps copper (data only)	Uplink type	Modular Uplink (network module sold separately)
Management port	10/100/1000 Ethernet management port (RJ-45); RJ-45 console (EIA/TIA-232); USB mini-Type B console	Connector type	RJ-45, 4-pair Cat 5E UTP (1000BASE-T)
Switching capacity	256 Gbps standalone / 736 Gbps stacked (8 members)	Forwarding rate	190.47 Mpps standalone / 547.62 Mpps stacked
MAC addresses	32,000 entries	IPv4 routes	32,000 (24,000 connected + 8,000 learned)
IPv6 routes	16,000 entries	Multicast routes	8,000 entries
QoS entries	5,120	ACL entries	5,120
DRAM / flash	8 GB DRAM / 16 GB flash	Stacking	StackWise-480, 480 Gbps, up to 8 members
StackPower	Supported (up to 4-unit ring, extendable to 8 with XPS-2200)	Default power supply	PWR-C1-350WAC-P, 350W AC
PoE support	Not a PoE Switch (Data Only)	Power supply redundancy	Dual supply slots; second slot ships blank if no second supply ordered
Fan modules	3x field-replaceable fans, (N+1) redundant, MTBF 4,521,330 hours	Dimensions	1.73 x 17.5 x 17.7 in with default power supply (1.73 x 17.5 x 16.1 in chassis only)
Weight	7.45 kg (16.43 lb) with fans and default power supply	MTBF	305,870 hours
Operating temperature	-5C to 45C (up to 5000 ft / 1500m)	Storage temperature	-40C to 70C
Operating humidity	5%-90% non-condensing	Operating altitude	Up to 10,000 ft (3000m)
Safety certifications	UL 60950-1, CAN/CSA-C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, AS/NZS 60950.1	EMC certifications	FCC Part 15, EN 55032 Class A, CISPR 32 Class A, ICES-003 Class A
Environmental compliance	RoHS 5	Standards support	IEEE 802.1s/802.1w/802.1x/802.3ad/802.3af/802.3at/802.1Q/802.3z/802.3bz
Minimum software release	Cisco IOS XE Release 16.5.1a		

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-C1-350WAC-P	350W 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
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM

Get Price and Availability for C9300-48T-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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