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PRODUCT DATASHEET
Revised October 2026

CISCO · CATALYST 9300 SWITCHES

C9300-24T-A

24x1G Data Ports · Modular Uplink · Network Advantage

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

Product Model	C9300-24T-A
Category	Catalyst 9300 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

CISCO · CATALYST 9300 SWITCHES

C9300-24T-A

24x1G Data Ports · Modular Uplink · Network Advantage

The C9300-24T-A is a Cisco Catalyst 9300 Series stackable access switch for copper wiring closets that connect desktops, printers and other data-only endpoints. The switch has 24 10/100/1000 copper ports, a modular uplink slot, 208 Gbps of switching capacity and a default 350W AC supply, and carries the Network Advantage license.

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

Ordering note C9300-24T-A is ordered with a mandatory 3-year Cisco DNA Advantage subscription (C9300-DNA-A). We include it in your quote.

Specifications

Product ID	C9300-24T-A	**Network license**	Network Advantage
Total ports	24x 10/100/1000 copper, data only	**Default PoE budget**	Not a PoE Switch (Data Only)
Uplink	Modular uplink bay (module ordered separately)	**Compatible network modules**	C9300-NM-4G, C9300-NM-4M, C9300-NM-8X, C9300-NM-2Q, C9300-NM-2Y
Switching capacity	208 Gbps	**Stacked switching capacity**	688 Gbps (StackWise-480, 8 members)
Forwarding rate	154.76 Mpps	**Stacked forwarding rate**	511.90 Mpps
Stacking	StackWise-480, up to 8 members	**StackPower**	Supported
MAC addresses	32,000 entries	**IPv4 routes**	32,000 (24,000 connected + 8,000 indirect)
IPv6 routes	16,000 entries	**Multicast routes**	8,000 entries
QoS entries	5,120	**ACL entries**	5,120
DRAM / flash	8 GB / 16 GB	**VLAN IDs**	4094
SVI total	1000	**Jumbo frame size**	9198 bytes
Default power supply	PWR-C1-350WAC-P, 350W AC	**Optional second power supply**	PWR-C1-715WAC-P (715W) or PWR-C1-1100WAC-P (1100W)
Power supply input	100-240VAC 47-63Hz, IEC 320-C14	**Power supply output (BTU/hr)**	1,194 BTU/hr (350W supply)
Fan modules	3x field-replaceable, N+1 redundant, FAN-T2=	**Fan airflow**	20 cfm
Chassis dimensions (H x W x D)	1.73 x 17.5 x 17.7 in (with default supply)	**Weight**	7.27 kg (16.03 lb)
Operating temperature	-5 to 45 C (up to 1500m)	**Storage temperature**	-40 to 70 C
Operating humidity	5%-90% non-condensing	**Operating altitude**	Up to 10,000 ft (3000m)
Acoustic noise	45 dB LpA typical / 48 dB LpA max	**MTBF**	314,790 hours

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Management port	10/100/1000 Ethernet mgmt, RJ-45 console, USB mini-Type B console	**USB / SSD support**	USB Type A 128MB-8GB flash; rear USB 3.0 SSD bay 120GB/240GB
Connector types	RJ-45 (1000BASE-T, Cat 5E UTP)	**Minimum software release**	Cisco IOS XE Release 16.5.1a
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		

Optional Add-ons

Add-on	Cisco PID	Purpose
Uplink Network Module	C9300-NM-8X	8x 10G/1G SFP+ modular uplink module
Uplink Network Module	C9300-NM-2Q	2x 40G QSFP+ modular uplink module
Uplink Network Module	C9300-NM-2Y	2x 25G/10G/1G SFP28 modular uplink module
Uplink Network Module	C9300-NM-4G	4x 1G SFP modular uplink module
Uplink Network Module	C9300-NM-4M	4x Multigigabit modular uplink module
Second Power Supply	PWR-C1-715WAC-P	715W AC redundant/replacement power supply
Second Power Supply	PWR-C1-1100WAC-P	1100W AC redundant/replacement power supply
Stacking Cable	STACK-T1-1M	1m StackWise stacking cable
Stacking Cable	STACK-T1-3M	3m StackWise stacking cable

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Get Price and Availability for C9300-24T-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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