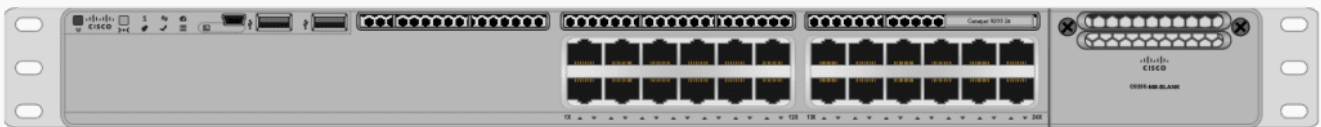## Layer23
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C9300-24T-A DataSheet

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C9300-24T-A Description

The Cisco Catalyst C9300-24T-A is a non-PoE, high-performance Layer 3 access switch designed for enterprises that require:
*Advanced routing and segmentation
*Modular uplink flexibility
*Secure, stackable, and scalable infrastructure
It's ideal for organizations building out future-ready access networks without the need for PoE power delivery.

Quick Specs

Parameter	Description
Model	C9300-24T-A
Downlink Ports	24 × 10/100/1000 Mbps RJ45 (Data only)
Uplink	Modular, up to 4 × 1G/10G SFP/SFP+
Default Power	350W AC

Switching Capacity	208 Gbps
Forwarding Rate	154.76 Mpps
Stacking	StackWise-480, up to 480 Gbps
Stack Members	Up to 8
Power Redundancy	Dual hot-swappable PSUs & StackPower
Dimensions	44.5 x 44.8 x 4.4 cm (W×D×H, 1RU)

Note: This model does not support PoE. For PoE, consider the C9300-24P-A.
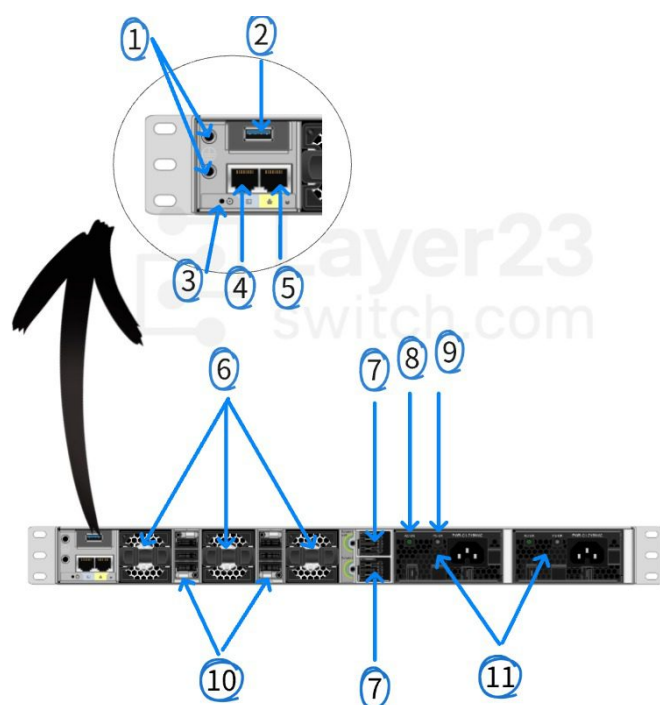
Key Features

Product Comparison

Feature	C9300-24T-A	C9300-24P-E	C9300L-24T-4X-E
Series	Catalyst 9300	Catalyst 9300	Catalyst 9300L
Ports	24 x 1G RJ-45	24 x 1G PoE+ RJ-45	24 x 1G RJ-45
PoE Support	No	Yes (PoE+)	No
Uplink Ports	Modular uplinks (supporting 1G/10G/40G)	Modular uplinks (supporting 1G/10G/40G)	Fixed 4 x 10G SFP+
Stacking Bandwidth	Up to 480 Gbps	Up to 480 Gbps	160 Gbps
StackWise Support	Yes (StackWise-480)	Yes (StackWise-480)	Yes (StackWise-160)
Modular Power Supply	Yes	Yes	No (Fixed power supply)

Software License Tier	Network Advantage	Network Essentials	Network Essentials
Best Use Case	Non-PoE enterprise access switch	PoE-powered access switch	Cost-effective access with fixed uplinks

Switch Rear Panel

The switch rear panel includes StackWise connectors, StackPower or XPS connectors, ports, fan modules, and power supply modules.

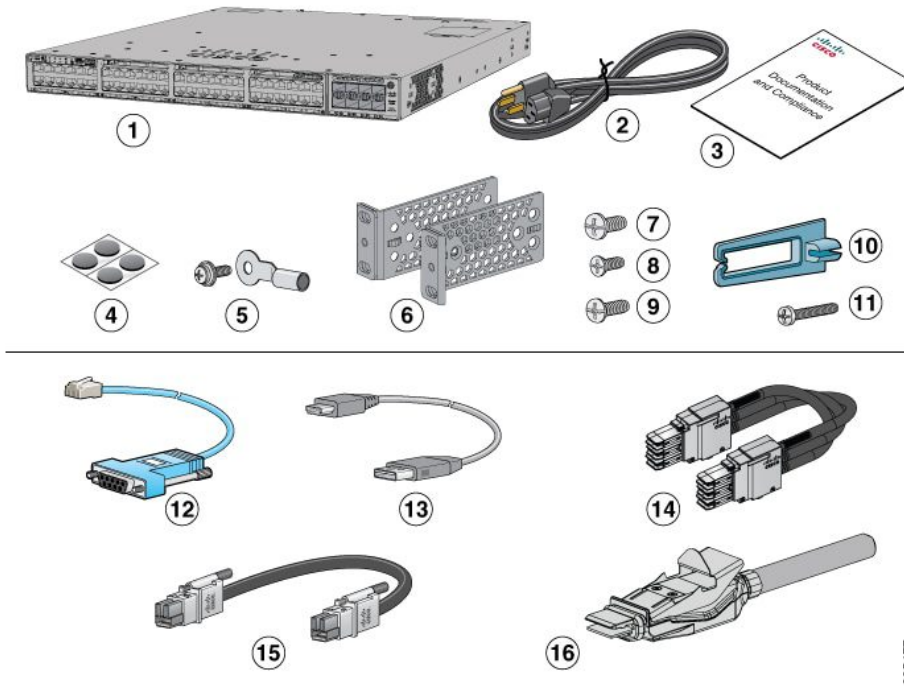| 1	Ground connectors	7	StackPower connectors
2	USB3.0–SSD port	8	AC OK (input) status LED
3	BEACON LED	9	PS OK (output) status LED
4	CONSOLE (RJ-45 console port)	10	StackWise-480 port connectors
5	MGMT (RJ-45 10/100/1000 management port)	11	Power supply modules
6	Fan modules	–	–

Components Delivered in the Shipping Box

The shipping box contains the model of the switch you ordered and other components needed for installation. Some components are optional, depending on your order.

1	Cisco Catalyst 9300 Series switch with optional network module[1] (power supply and fan modules not shown)	9	Eight number-8 Phillips flat-head screws
2	AC power cord	10	Cable guide
3	Product documentation and compliance document	11	M4.0 x 20mm Phillips pan-head screw
4	Four rubber mounting feet	12	(Optional) RJ-45 console cable
5	Ground lug screw and ring terminal	13	(Optional) USB console cable
6	Two 19-inch mounting brackets	14	(Optional) StackWise-480/1T cable (0.5-meter, 1-meter, or 3-meter)
7	Four number-12 pan-head screws	15	(Optional) StackPower cable (0.3-meter or 1.5-meter)

8	Four number-10 pan-head screws	16	(Optional) StackWise-320 cable

Specification

Parameter	Specification	Parameter	Specification
Model	C9300-24T-A	**Product Type**	Stackable Layer 3 Switch
Downlink Ports	24 × 10/100/1000 Mbps RJ45 (data only)	**Uplink Module Slots**	1 (supports 4 × 1G/10G SFP/SFP+)
Switching Capacity	208 Gbps	**Forwarding Rate**	154.76 Mpps
Stacking Bandwidth	480 Gbps (StackWise-480)	**Max Stack Members**	8
StackPower	Supported	**Power Supply (Default)**	350W AC (hot-swappable, redundant PSU supported)
PoE/PoE+	Not Supported	**Fan Modules**	3 × Hot-swappable
Dimensions (W×D×H)	44.5 × 44.8 × 4.4 cm (1RU)	**Weight**	Approx. 7.27 kg
Management Ports	1 × 10/100/1000 Mbps RJ45	**Console Ports**	1 × RJ-45, 1 × USB Mini-B
USB Ports	Type A (storage), Type B (console)	**Operating Temperature**	0°C to 45°C

Parameter	Specification	Parameter	Specification
Relative Humidity	10% to 95% (non-condensing)	**Power Redundancy**	Yes (Dual PSU & StackPower)
Mounting	Rack-mountable, 1RU	**Network Module Options**	C9300-NM-4G, C9300-NM-8X, C9300-NM-2Q, etc.
LED Indicators	System, Stack, PoE, Fan, XPS, S-PWR, Port, Beacon	**Compliance**	CE, UL, RoHS, FCC Class A

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