

BRAND NEW &amp; VERIFIED



## VERIFIED PRODUCT DATASHEET

# C9300-24UXB-E

Cisco Network Hardware Specification, Availability and Quote Reference

<b>Product Model</b>	<b>C9300-24UXB-E</b>
<b>Document Type</b>	<b>Product Datasheet</b>
<b>Condition</b>	<b>Brand New, Original and Verifieded</b>
<b>Supplier</b>	<b>Layer23-Switch.com</b>

<b>200+</b> Countries Sold	<b>18,000+</b> Customers Trusted	<b>\$20M</b> Inventory Available	<b>1-Year</b> Warranty Support
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## C9300-24UXB-E Datasheet

The Cisco C9300-24UXB-E datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C9300-24UXB-E and integrate it into enterprise or service provider networks with confidence.

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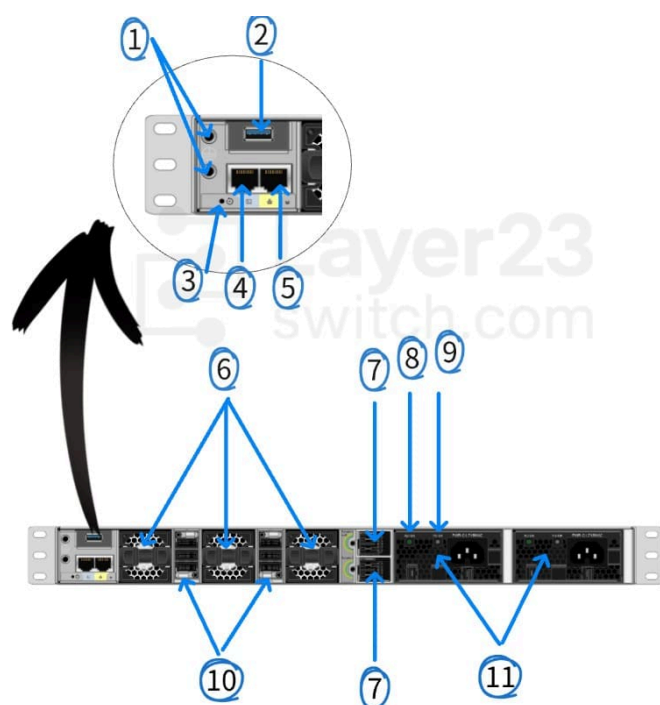


### Key Features

#### C9300-24UXB-E Switch Rear Panel

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

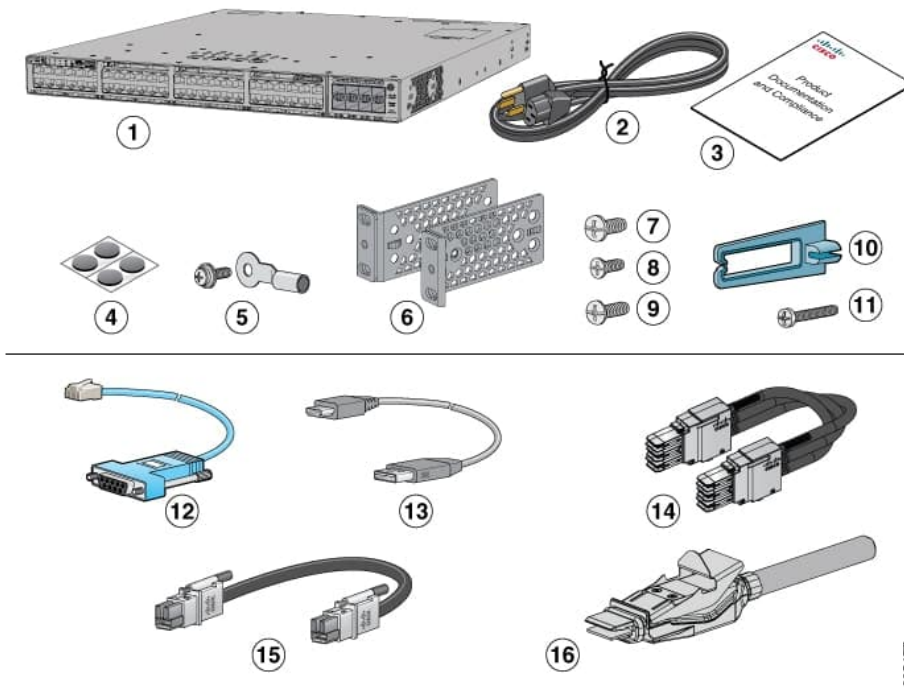
1	Ground connectors	7	StackPower connectors
2	USB3.0-SSD port	8	AC OK (input) status LED
3	BEACON LED	9	PS OK (output) status LED
4	CONSOLE (RJ-45 console port)	10	StackWise-480 port connectors
5	MGMT (RJ-45 10/100/1000 management port)	11	Power supply modules
6	Fan modules	-	-



### 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 <sup>1</sup> (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



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## Specification

Cisco Catalyst 9300-24UXB-E Detailed Specifications	
Model SKU	C9300-24UXB-E
Software Image	Network Essentials (-E)
Switching Capacity	640 Gbps (non-blocking)
Forwarding Rate	476.19 Mpps
Stacking Bandwidth	480 Gbps (StackWise-480)
Downlink Interfaces	24 × mGig RJ-45 (10G/5G/2.5G/1G/100M)
PoE Standard	Cisco UPOE, 60 W per port
Maximum PoE Budget	1440 W with dual PSUs
Uplink Slot	1 × Type-1 module (4×1G to 2×40G)
Packet Buffer	64 MB deep buffer
Flow Entries	Up to 256,000 (FNF)
MAC Address Table	64,000 addresses
IPv4 Routes (total)	112,000 (48k direct / 64k indirect)

Cisco Catalyst 9300-24UXB-E Detailed Specifications	
IPv6 Routes	56,000
QoS Entries	18,000
ACL Entries	18,000
DRAM / Flash	8 GB / 16 GB
External Storage	Optional USB 3.0 SSD (120 GB / 240 GB)
Default Power Supply	1100 W AC platinum
Dimensions (H×W×D)	1.73 × 17.5 × 17.1 in (chassis only)
Weight	18.18 lbs / 8.25 kg
Operating Temp.	-5 °C to +45 °C
StackPower	Yes - ring of four (power pooling)

## Want to Buy

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## Why Layer23-Switch.com

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