

CISCO · CATALYST 9500 SWITCHES

C9500-24Y4C-E

24x1/10/25G SFP28 · 4x40/100G QSFP28

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



Product Model	C9500-24Y4C-E
Category	Catalyst 9500 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



CISCO · CATALYST 9500 SWITCHES

C9500-24Y4C-E**24x1/10/25G SFP28 · 4x40/100G QSFP28**

The C9500-24Y4C-E is a Cisco Catalyst 9500 Series high-performance fixed switch with Network Essentials for campus distribution blocks that need 25G fiber access with 100G uplinks. The switch has 24 1G/10G/25G SFP28 ports, four fixed 40G/100G QSFP28 uplinks, 2.0 Tbps of switching capacity, 1 Bpps of forwarding and 82,000 MAC addresses.

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

Ordering note C9500-24Y4C-E is ordered with a mandatory 3-year Cisco DNA Essentials subscription (C9500-DNA-E). We include it in your quote.

Specifications

Product ID	C9500-24Y4C-E	Product type	High-performance fixed core and aggregation switch
Network license	Network Essentials	Port configuration	24 x 1G/10G/25G SFP28 ports and 4 x 40G/100G QSFP uplinks
SFP28 ports	24 ports, all 25G/10G/1G capable	Fixed uplink ports	4 x 40G/100G QSFP uplinks
ASIC	Cisco UADP 3.0	Switching capacity	Up to 2.0 Tbps
Forwarding rate	Up to 1 Bpps	Power supply slots	2
Power supply options	C9K-PWR-650WAC-R, C9K-PWR-650WACL-R, C9K-PWR-930WDC-R	Fan modules	C9K-T1-FANTRAY, up to 4 fans
Rack units	1 RU	Dimensions	1.73 x 17.5 x 18.0 in. (4.4 x 44.5 x 45.7 cm)
Weight	20.99 lbs (9.52 kg) with 2 power supplies and built-in fan	AC input voltage	90 to 264 VAC
DC input voltage	-40 to -72 VDC with C9K-PWR-930WDC-R	Acoustic noise	No greater than 71.5 LwAd dB
BTU output	1,454 BTU/hr with C9K-PWR-650WAC-R or C9K-PWR-650WACL-R; 1,484 BTU/hr with C9K-PWR-930WDC-R	Minimum software release	Cisco IOS XE Fuji 16.8.1a

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	C9K-PWR-650WAC-R	650W AC PSU - Catalyst 9500 High Performance
Power Supply / Fan	C9K-PWR-930WDC-R	930W DC PSU - Catalyst 9500 High Performance
Optics	SFP-10G-SR-S	10GBASE-SR SFP+ - S-Class - 400m OM4 MMF
Optics	SFP-10G-LR-S	10GBASE-LR SFP+ - S-Class - 10km SMF

Get Price and Availability for C9500-24Y4C-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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