

CISCO · CATALYST 9500 SWITCHES

C9500-24Q-E

24x40G QSFP+ Ports · 96x10G Breakout

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



Product Model	C9500-24Q-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



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The C9500-24Q-E is a Cisco Catalyst 9500 Series fixed core and aggregation switch for 40G distribution and aggregation. The switch has 24 40G QSFP+ ports, up to 96 10G ports through breakout cables, 1,920 Gbps of switching capacity and 1,440 Mpps of forwarding.

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

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

Specifications

Product ID	C9500-24Q-E	Product type	Fixed core and aggregation switch
Base PID	C9500-24Q-E	Network license	Network Essentials
Cisco DNA term SKUs	C9500-DNA-E-3Y, C9500-DNA-E-5Y, C9500-DNA-E-7Y	Downlink ports	24 ports
Downlink media	QSFP+	Downlink speed	40 Gigabit Ethernet
10G breakout density	96 configurable 10G ports with breakout cables	ASIC	Cisco UADP 2.0
Switching capacity	Up to 1,920 Gbps	Forwarding rate	Up to 1,440 Mpps
Total MAC addresses	Up to 64,000	DRAM	16 GB
Flash	16 GB	Power supply slots	2
Power supply options	PWR-C4-950WAC-R and PWR-C4-950WDC-R	Fan module	FAN-T4-R
Rack units	1 RU	Dimensions	1.73 x 17.5 x 21.5 in. (4.4 x 44.5 x 56.7 cm)
Weight	11.68 kg (25.75 lb) with 2 power supplies and built-in fan	Operating temperature	0°C to 40°C (32°F to 104°F)
Acoustic noise	No greater than 70.4 LwAd dB		

Get Price and Availability for C9500-24Q-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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LAYER23-SWITCH