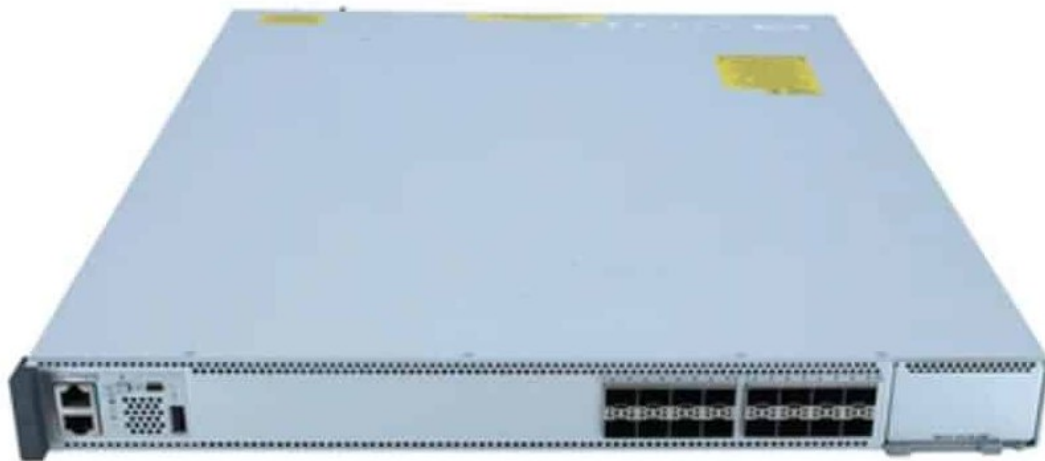


CISCO · CATALYST 9500 SWITCHES

C9500-16X-2Q-E

16x10G SFP+ Ports · 2x40G QSFP+ Module

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



Product Model	C9500-16X-2Q-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

C9500-16X-2Q-E

16x10G SFP+ Ports · 2x40G QSFP+ Module

The C9500-16X-2Q-E is a Cisco Catalyst 9500 Series fixed core and aggregation switch bundle for compact distribution blocks that need 10G fiber downlinks and 40G uplinks. The switch has 16 1/10G SFP/SFP+ ports plus a C9500-NM-2Q module with two 40G QSFP+ ports, 480 Gbps of switching capacity, 360 Mpps of forwarding rate and up to 64,000 MAC addresses.

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

Ordering note C9500-16X-2Q-E is ordered with a mandatory 3-year Cisco DNA Essentials subscription (C9500-DNA-E). We include it in your quote.

Specifications

Product ID	C9500-16X-2Q-E	Product type	Fixed core and aggregation switch bundle
Included network module	C9500-NM-2Q	Network license	Network Essentials
Cisco DNA term SKUs	C9500-DNA-L-E-3Y, C9500-DNA-L-E-5Y, C9500-DNA-L-E-7Y	Port configuration	16 x 10G SFP/SFP+ ports and 2 x 40G QSFP+ module ports
Network module compatibility	C9500-NM-2Q supported on C9500-16X	ASIC	Cisco UADP 2.0
Switching capacity	Up to 480 Gbps	Forwarding rate	Up to 360 Mpps
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	BTU output with 40G module	904 BTU/hr with PWR-C4-950WAC-R; 930 BTU/hr with PWR-C4-950WDC-R
Acoustic noise	No greater than 68.3 LwAd dB	Rack units	1 RU
Dimensions	1.73 x 17.5 x 21.5 in. (4.4 x 44.5 x 56.7 cm)	Weight	10.7 kg (23.6 lb) with 2 power supplies and built-in fan
AC input voltage	115 to 230 VAC	Minimum software release	Cisco IOS XE Fuji 16.8.1a
Optics compatibility reference	Cisco Optics-to-Device Compatibility Matrix		

Get Price and Availability for C9500-16X-2Q-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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Address 2810 North Church Street, Suite 89727, Wilmington, DE 19802, USA

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LAYER23-SWITCH