

C9500-40X-A-Cisco Switch Catalyst 9500

Model: Cisco-C9500-40X-A | Brand: CISCO

Product Overview

Catalyst 9500 40-port 10Gig switch, Network Advantage, 1RU

Product page: <https://www.linknewnet.com/products/c9500-40x-a>

Quick Specifications

Attribute	Value
Switching capacity	Up to 960 Gbps
Forwarding rate	Up to 720 Mpps
Total number of MAC addresses	Up to 64,000*
Total number of IPv6 routes	Up to 32,000 indirect* Up to 16,000 host*
Multicast scale	Up to 48,000*
QoS ACL scale	Up to 18000*
Security ACL scale	Up to 18000*
FNF entries	Up to 512,000*
DRAM	16 GB
Flash	16 GB
VLAN IDs	4000
Jumbo frame	9198 bytes
Power Supply Feature	Support in the Catalyst 9500 Series
AC power max rating	950W
System power consumption	850W max
Input-voltage range and frequency	AC 115 to 230 VAC, 50 to 60 Hz
Power supply efficiency	94%
Input current	AC 10A at 115VAC, 5 A at 230VAC
Output ratings	12V at 79A, 12V at 3A
Description	Specifications
Product Code	Cisco-C9500-40X-A
Brand	CISCO

Replacement / Alternative Options

If the Cisco-C9500-40X-A is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module

WS-C4948E	Cisco Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, INCLUDES DUAL AC
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Request availability: [Ask for current stock](#) of Cisco-C9500-40X-A or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).