

N9K-C9516-FM-E2= - Cisco Nexus 9500 Fabric Module

Model: N9K-C9516-FM-E2= | Brand: CISCO

Product Overview

Cisco Fabric Module for N9516 with 100G support, ACI and NX-OS

Product page: <https://www.linknewnet.com/products/n9k-c9516-fm-e2>

Quick Specifications

Attribute	Value
Model Number	N9K-C9516-FM-E2=
Product Type	Fabric Module
Supported Platform	Cisco Nexus 9516 Switch
Port Speed	100 Gbps
Compatibility	ACI and NX-OS Modes
Number of Ports	16 Ports
Module Type	Fabric Module
Switch Fabric Capacity	Up to 15.36 Tbps
Redundancy	Yes, with additional Fabric Modules
Hot-swappable	Yes
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-40°F to 158°F (-40°C to 70°C)
Relative Humidity (Operational)	5% to 95%, non-condensing
Relative Humidity (Storage)	5% to 95%, non-condensing
Power Consumption	250W
Compliance	IEEE 802.3
Safety Certifications	UL/CSA 60950-1, EN 60950-1, IEC 60950-1
EMC Certifications	FCC Part 15 (CFR 47) Class A, ICES-003 Class A, VCCI Class A
Warranty	90 days
Dimensions (H x W x D)	1.75 x 15.35 x 18.72 inches
Product Code	N9K-C9516-FM-E2=
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Replacement / Alternative Options

If the N9K-C9516-FM-E2= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
N9K-C9400-SUP-A	Cisco Nexus 9400 CPU card with PTP, SyncE
N9K-C9504 -FAN	Fan Tray for Nexus 9504 chassis, Port-side Intake

Request availability: [Ask for current stock](#) of N9K-C9516-FM-E2= or its alternatives.

Buying from LinkNewNet

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