

N9K-M12PQ - Cisco Nexus 9300 Uplink Module

Model: N9K-M12PQ | Brand: CISCO

Product Overview

Uplink Module for Nexus 9300, 12p 40G QSFP

Product page: <https://www.linknewnet.com/products/n9k-m12pq>

Quick Specifications

Attribute	Value
Product Name	Uplink Module for Nexus 9300, 12p 40G QSFP
Model Number	N9K-M12PQ
Brand	Cisco
Compatibility	Cisco Nexus 9300 Series Switches
Ports	12 QSFP Ports
Port Speed	40 Gbps per port
Total Bandwidth	Up to 480 Gbps
Form Factor	Plug-in module
Networking/Communications Protocol	Ethernet, 40 Gigabit Ethernet
Data Link Protocol	40Gb Ethernet (QSFP)
Transceiver Type	QSFP (Quad Small Form-factor Pluggable)
Hot-Swap	Yes
Performance	High performance, with support for high-density, high-speed layer 2 and layer 3 connectivity
Energy Efficiency	Optimized for power efficiency without compromising on performance
Operational Humidity Range	5% to 95% non-condensing
Product Dimensions (W x D x H)	Not Specified
Warranty	Limited lifetime warranty
Certifications	Electromagnetic compatibility (EMC), safety, and environmental standards compliance
Package Contents	Uplink module, installation guide
Additional Features	Support for advanced features such as hardware-based VXLAN, NVGRE, and Geneve overlay networks
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Replacement / Alternative Options

If the N9K-M12PQ is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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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

Request availability: [Ask for current stock](#) of N9K-M12PQ or its alternatives.

Buying from LinkNewNet

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