

N7K-F348XP-25= - Cisco Nexus 7000 Series Ethernet Module

Model: N7K-F348XP-25= | Brand: CISCO

Product Overview

Nexus 7000 F3-Series 48 Port 10GbE (SFP+)

Product page: <https://www.linknewnet.com/products/n7k-f348xp-25>

Quick Specifications

Attribute	Value
Model	N7K-F348XP-25=
Product Series	Nexus 7000 F3-Series
Port Count	48 Ports
Port Type	10 Gigabit Ethernet (SFP+)
Forwarding Engine	F3-Series Forwarding Engine
Layer Support	Layer 2 and Layer 3
Throughput	Up to 1.2 Tbps
Switching Capacity	Up to 960 Mpps
Power Consumption	Up to 300W
MAC Addresses	256,000
VLAN IDs	4,094
Jumbo Frames	Supported, up to 9216 bytes
QoS	Supported
Multicast Routes	160,000
IPv4 Routes	1,000,000
IPv6 Routes	350,000
Security Features	ACLs, Storm Control, DHCP Snooping
Redundancy	1+1, N+1, N+N
Environmental Operating Temperature	0 to 40°C (32 to 104°F)
Environmental Storage Temperature	-40 to 70°C (-40 to 158°F)
Product Code	N7K-F348XP-25=
Brand	CISCO

Replacement / Alternative Options

If the N7K-F348XP-25= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
N7K-F312FQ-25	12-Port 40 Gigabit Ethernet Module

N7K-F348XP-25	48-Port 1 and 10 Gigabit Ethernet Module
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Request availability: [Ask for current stock](#) of N7K-F348XP-25= or its alternatives.

Buying from LinkNewNet

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