



CISCO Nexus 9200 with 48p 100M/1GT 4p 10/25G and 2p 40/100G QSFP28



Model: N9K-C92348GC-FX3

Manufacturer: CISCO

Product Code: 873495

R119,341

The Cisco Nexus 92348GC-FX3 is designed to deliver performance and scalability in a compact, rack-mountable form factor. This switch supports a bandwidth of 696 Gbps, ensuring efficient data handling for various networking applications. With a 32 GB RAM and 128 GB SSD built-in, it provides sufficient memory and storage to manage extensive virtual networks. The device features support for various routing protocols including OSPF, BGP, and HSRP, providing reliable connectivity and management capabilities for complex environments. With a capacity of 2000 virtual interfaces and up to 64000 ACL entries, the Cisco Nexus 92348GC-FX3 is equipped to handle demanding networking requirements effectively. Features like NAT support, Virtual Extensible LAN (VXLAN), Ethernet Virtual Private Network (EVPN), and Power On Auto Provisioning (POAP) ensure integration and rapid deployment. The environmentally friendly design meets compliance standards, making it a dependable choice for organizations looking to enhance their network infrastructure.

Product Description: Cisco Nexus 92348GC-FX3 - switch - 48 ports - Managed - rack-mountable |

Device Type: Switch - 48 ports - L3 - Managed | Enclosure Type: Rack-mountable 1U | Subtype:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Gigabit Ethernet | Ports: 48 x 10/100/1000 + 4 x 1/10/25 Gigabit SFP28 + 2 x 40/100 Gigabit QSFP28
| Performance: Bandwidth: 696 Gbps Buffer memory: 40 MB | Capacity: Longest prefix match (LPM)
routes: 1792000 IP host entries: 1792000 Multicast routes: 128000 IGMP snooping groups: 32000
ACL entries (ingress): 5000 ACL entries (egress): 2000 Virtual interfaces (VLANs): 4096 VRF
instances: 16000 Maximum number of links in a port channel: 32 ECMP paths: 128 ECMP entries:
64000 Maximum number of port channels: 512 Active SPAN sessions: 4 RPVST instances: 3967 HSRP
groups: 490 NAT entries: 1023 | MAC Address Table Size: 512K entries | Routing Protocol: BGP,
ECMP, OSPF, EIGRP, RIP-2, PIM-SM, PIM-SSM, MSDP, MPLS, RSVP, IGMP, HSRP | Features: Cloud scale
architecture, VXLAN, EVPN, POAP, ACL support, RPVST, NAT support | Power Redundancy: Yes |
Dimensions (WxDxH): 43.9 cm x 49.9 cm x 4.4 cm | Weight: 6.5 kg | System Requirements: Cisco
NX-OS | Manufacturer Warranty: 1-year warranty

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