



CISCO 2xNexus 93108TC-FX3P w/ 8x 100G Optics



Model: N9K-C93108-FX3-B8C

Manufacturer: CISCO

Product Code: 873487

R812,269

The Cisco Nexus 93108TC-FX3P switch is engineered to meet the demands of modern data centers and high-performance networks. With a bandwidth of 2.16 Tbps and the ability to process 1.2 billion packets per second, it delivers exceptional speed and efficiency. This switch offers a comprehensive range of connectivity options, including 48 10GBase-T ports and 6 40/100 Gigabit QSFP28 ports, making it suitable for a variety of network configurations. Security is a priority, with features like MACsec support and Access Control List (ACL) ensuring safe and secure data transmission. The switch's reliability is underscored by an impressive MTBF of 283,100 hours, highlighting its durability and stability. Additionally, it supports advanced Layer 3 switching capabilities and multiple routing protocols, making it fully manageable and adaptable to complex network environments. The inclusion of Software Defined Networking (SDN) further enhances its operational efficiency, making the Cisco Nexus 93108TC-FX3P an ideal choice for organizations looking to optimize their network infrastructure.

Product Description: Cisco Nexus 93108TC-FX3P - switch - 48 ports - Managed - rack-mountable - with 4 x QSFP-100G-PSM4-S or QSFP-100G-SR4-S Transceivers | Device Type: Switch - 48 ports - L3 - Managed - with 4 x QSFP-100G-PSM4-S or QSFP-100G-SR4-S Transceivers | Packaged Quantity: 2

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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(specifications are for single item) | Enclosure Type: Rack-mountable 1U | Subtype: 10 Gigabit Ethernet | Ports: 48 x 10GBase-T + 6 x 40 Gigabit / 100 Gigabit QSFP28 | Performance: Bandwidth: 2.16 Tbps Packets per second: 1.2 Bpps Active SPAN sessions: 4 | Capacity: Buffer capacity (MB): 40 Longest prefix match (LPM) routes: 1792000 IP host entries: 1792000 Multicast routes: 128000 IGMP snooping groups (maximum): 32000 IGMP snooping groups (shipping): 8000 Fabric extenders per switch: 16 ACL entries (ingress): 5000 ACL entries (egress): 2000 Maximum number of VLANs: 4096 VRF instances (maximum): 16000 ECMP paths: 64 Maximum number of port channels: 512 Maximum number of links in a port channel: 32 HSRP groups: 490 NAT entries: 1023 MST instances: 64 Queues: 8 | MAC Address Table Size: 512K entries | Routing Protocol: OSPF, RIP, RIP-2, BGP, EIGRP, HSRP, PIM-SM, MSDP, ECMP, MPLS | Features: STP support, ACL support, vPC technology, MACsec support, VXLAN, SSM, EVPN, SDN, 40MB system buffer, POAP, BGP | Dimensions (WxDxH): 43.9 cm x 45.9 cm x 4.4 cm | Weight: 7.25 kg | Manufacturer Warranty: 1-year warranty

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