

Get a Quote

Overview

The Cisco N9K-C9348GC-FXP Switch is a 1RU switch with latency of less than 1 microsecond that supports 3.6 Tbps of bandwidth and 1.2 bpps. The 48 downlink ports on the 93180YC-FX are capable of supporting 1-, 10-, or 25-Gbps Ethernet or as 16-, 32-Gbps Fibre Channel ports, creating a point of convergence for primary storage, compute servers, and back-end storage resources at the top of rack.

Quick Specification

SKU	N9K-C9348GC-FXP	
Ports	48 x 1-GBASE-T ports, 4 x 1/10/25-Gbps SFP28 ports and 2 x 40/100 QSFP28 ports	
Downlink supported speeds	100-Mbps and 1-Gbps speeds	
CPU	4 cores	
System memory	24 GB	
SSD drive	128 GB	
System buffer	40 MB	
Management ports	2 ports: 1 RJ-45 and 1 SFP+	
USB ports	1	
RS-232 serial ports	1	





Product Details:

The Front Panel:



Cisco N9K-C9348GC-FXP provides the following features: (1)Architectural Flexibility (2)Architectural Flexibility (3)High Scalability, Flexibility, and Security (4)Intelligent Buffer Management (5)RDME over Converged Ethernet – RoCE Support (6)LAN and SAN Convergence (7)Hardware and Software High Availability (8)Purpose-Built Cisco NX-OS Software Operating System with Comprehensive, Proven Innovations (9)Cisco Tetration Analytics Platform Support

DCisco Network Assurance Engine (NAE)

The Accessories

Compare to Similar Items

Models	N9K-C9348GC-FXP	<u>N9K-C93180YC-FX</u>	N9K-C93108TC-FX
Ports	48 x 1-GBASE-T ports, 4 x 1/10/25- Gbps SFP28 ports and 2 x 40/100 QSFP28 ports	48 x 1/10/25-Gbps and 6 x 40/100-Gbps QSFP28 ports	48 x 100M/1/10GBASE-T and 6 x 40/100-Gbps QSFP28 ports
СРИ	4 cores	6 cores	4 cores
System memory	24 GB	Up to 32 GB	24 GB
SSD drive	128 GB	128 GB	128 GB
System buffer	40 MB	40 MB	40 MB
USB ports	1	1	1
RS-232 serial ports	1	1	1

Get more information:

Do you have any question about the N9K-C9348GC-FXP?

Contact us now via e-mail: info@hi-network.com





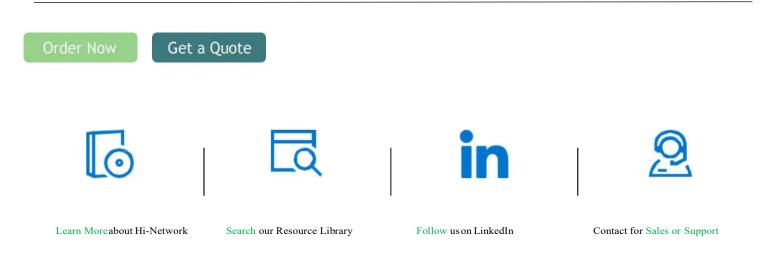
Specific Data Sheet:

Ports	48 x 1-GBASE-T ports, 4 x 1/10/25-Gbps SFP28 ports and 2 x 40/100 QSFP28 ports	
Downlink supported speeds	100-Mbps and 1-Gbps speeds	
СРИ	4 cores	
System memory	24 GB	
SSD drive	128 GB	
System buffer	40 MB	
Management ports	2 ports: 1 RJ-45 and 1 SFP+	
USB ports	1	
RS-232 serial ports	1	
Power supplies (up to 2)	350W AC, 440W DC	
Typical power (AC/DC)	178W	
Maximum power (AC/DC)	287W	
Input voltage (AC)	100 to 240V	
Input voltage(High-Voltage AC [HVAC])	90 to 305V	
Input voltage (DC)	-36V to -72V	
Input voltage(High-Voltage DC [HVDC])	192 to 400V	
Frequency (AC)	50 to 60 Hz	
Fans	3	
Airflow	Port-side intake and exhaust	
Physical dimensions(H x W x D)	1.72 x 17.3 x 19.7 in.(4.4 x 43.9 x 49.9 cm)	
Acoustics	67.5 dBA at 50% fan speed, 73.2 dBA at 70% fan speed, and 81.6 dBA at 100% fan speed	
RoHS compliance	Yes	
MTBF	257,860 hours	
Operating temperature	32 to 104°F (0 to 40°C)	
Nonoperating (storage) temperature	-40 to 158°F (-40 to 70°C)	
Humidity	5 to 95% (noncondensing)	
Altitude	0 to 13,123 ft (0 to 4000m)	





Want to Buy?



Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601 HangZhou Office Tel: +0086-571-86729517 Email: <u>info@hi-network.com</u> Skype: echo.hinetwork

