

CISCO · NEXUS 9000 SERIES SWITCHES

N9K-C9508-FAN

Nexus 9508 Fan Tray · FAN 1 to FAN 3 · Port-Side Intake

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	N9K-C9508-FAN
Category	Nexus 9000 Series Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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200+

Countries Served

18,000+

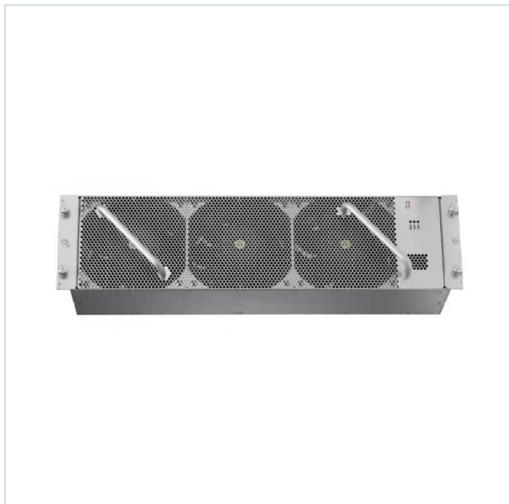
Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



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N9K-C9508-FAN is a Cisco Nexus 9500 Series fan tray for the Cisco Nexus 9508 8-slot modular switch chassis, used to maintain port-side-intake front-to-back airflow in data center deployments; Cisco documents it as one of the three chassis fan trays installed in FAN 1 through FAN 3 positions, as a hot-swappable unit, and as the fan tray that pairs with Nexus 9508 chassis using N9K-C9508-FM, N9K-C9508-FM-E, N9K-C9508-FM-E2, N9K-C9508-FM-R, or N9K-C9508-FM-S fabric modules.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	N9K-C9508-FAN	Product type	Fan tray
Supported chassis	Cisco Nexus 9508	Chassis line-card slots	8
Fan tray quantity in chassis	3	Fan tray positions	FAN 1 to FAN 3
Cisco ordering description	Fan Tray for Cisco Nexus 9508 Chassis	Spare part format	N9K-C9508-FAN=
Fabric module compatibility	N9K-C9508-FM, N9K-C9508-FM-E, N9K-C9508-FM-E2, N9K-C9508-FM-R, N9K-C9508-FM-S	FM-G fan tray requirement	N9K-C9508-FAN2
Fabric module access	Each fan tray covers two fabric module slots	Airflow direction	Port-side intake
Weight	9.59 lb (4.4 kg)	Typical power	176 W
Maximum power	250 W	Serviceability	Hot-swappable
Software status command	show environment fan	Operational LED state	FAN LED green
Fan failure LED state	FAN LED red	No-power check	Verify fabric module or N9K-C9508-FM-Z power connector behind the fan tray
Removal guidance	Remove only one fan tray at a time during operation	Replacement timing guidance	Replacement recommended within three minutes during operation
Installation verification	Fan tray STATUS LED turns green	Adjacent fan tray SKU	N9K-C9508-FAN2 for N9K-C9508-FM-G fabric modules

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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