

CISCO · MDS 9300 SERIES SWITCHES

DS-C9396T-96ETK9

96x32G FC Ports · 96x32G SW Optics · Exhaust SAN Switch

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



Product Model	DS-C9396T-96ETK9
Category	MDS 9300 Series Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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The DS-C9396T-96ETK9 is a Cisco MDS 9396T 2RU Fibre Channel switch for enterprise SAN fabrics. It provides 96 active ports at 4/8/16/32 Gbps autosensing, 32 Gbps of dedicated bandwidth per port, 3 Tbps of aggregate bandwidth, 96 included 32G shortwave optics, and port-side exhaust airflow.

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

Specifications

Product ID	DS-C9396T-96ETK9	Product type	32G Fibre Channel SAN switch bundle
Order configuration	96 active ports, 96 x 32G SW optics, 2 fans, 2 PSUs, and port-side exhaust airflow	Form factor	2RU rack-mountable fixed switch
Dimensions	3.39 x 17.42 x 22.28 in. (8.61 x 44.25 x 56.59 cm)	Weight	18.88 kg (41.62 lb)
Fibre Channel ports	96 SFP+ ports	Active ports at order	96 active Fibre Channel ports
Included FC optics	96 x Cisco 32G Fibre Channel shortwave optics	Supported FC optics listed by Cisco	32G SW, 32G LW, 16G SW, 16G LW, 8G SW, and 8G LW Fibre Channel optics
32G SW optic product ID	DS-SFP-FC32G-SW	32G SW connector	Dual LC connector
32G SW wavelength	850 nm	32G SW fiber type	Multimode fiber
32G SW 32G cable distance	65 ft (20 m) on OM2, 230 ft (70 m) on OM3, and 328 ft (100 m) on OM4 or OM5	Port speed	4/8/16/32 Gbps autosensing with 32 Gbps dedicated bandwidth per port
Aggregate bandwidth	3 Tbps per switch	Port group architecture	Six 16-port port groups
Extended B2B credits	At least 6 ports configurable with up to 8270 Buffer-to-Buffer credits	Fibre Channel port types	E, F, and B standard port types; SD, ST, NP, and TE enhanced port types
Port channel	Up to 16 load-balanced physical links in one port channel	Advanced functions	VSAN, NPV, IVR, Port Channel with multipath load balancing, and flow-based and zone-based QoS
Fabric services	Name server, RSCN, login services, Fabric Configuration Server, broadcast, and in-order delivery	Management port	mgmt0 10/100/1000BASE-T and mgmt1 1/10G SFP+
Programming interfaces	Scriptable CLI, Cisco DCNM web services API, NX-API REST interfaces, onboard Python interpreter, Embedded Event Manager, and Cisco NX-OS scheduler	Minimum NX-OS release	Cisco MDS NX-OS 8.3(1) or later
Minimum Cisco DCNM release	Cisco DCNM 11(0) or later	Fan modules	2 hot-swappable fan modules
Fan direction for this PID	Port-side exhaust airflow with DS-C96S-FANE fan modules	Power supplies	2 hot-swappable 1200W AC/HVAC/HVDC bidirectional airflow power supplies

Power redundancy	1+1 power grid redundancy	AC input voltage	90V to 305V
DC input voltage	192V to 400V	Nominal input frequency	50 to 60 Hz
Typical power with 96 x 32G optics	555W under Cisco's typical 96-optic condition	Maximum switch power	585W maximum
Airflow	Back to front toward ports using port-side exhaust fans	Airflow rate	Maximum 255 CFM and nominal 110 CFM at 25C
Operating temperature	32 to 104F (0 to 40C)	Storage temperature	-40 to 158F (-40 to 70C)
Operating humidity	10 to 90 percent noncondensing	Operating altitude	-197 to 6500 ft (-60 to 2000 m)
Minimum cable distance for listed SFP+ optics	6.5 ft (2 m)		

Get Price and Availability for DS-C9396T-96ETK9

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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