

Cisco MDS 9132T - switch - Managed - rack-mountable



03-09-2024

SKU	DS-C9132T-8PMISK9
Product Description:	Cisco MDS 9132T - switch - Managed - rack-mountable
Device Type:	Switch - Managed
Enclosure Type:	Rack-mountable 1U
Subtype:	Fibre Channel
Ports:	8 x 32Gb Fibre Channel SFP+
Routing Protocol:	VRRP
Remote Management Protocol:	SNMP, RMON, SNMP 3, HTTPS, SMI-S, SSH-2, SFTP

General

Device Type:	Switch - Managed
Enclosure Type:	Rack-mountable 1U
Subtype:	Fibre Channel
Ports:	8 x 32Gb Fibre Channel SFP+

Fibre Channel:

FC-DA, FC-FLA, FC-FS, FC-GS-3, FC-GS-4, FC-MI, FC-PH, FC-PH-2, FC-PH-3, FC-PI, FC-PLDA, FC-SB-2, FC-SB-3, FC-SW-2, FC-SW-3, FC-Tape, FC-VI, FC-SP, FCP-4, FC-BB-2, FCP, FCP-2, FC-PI-2, FC-BB-5, FC-BB-3, FC-FS-2, FC-GS-5, FC-SW-4, FCP-3, FC-LS, FC-MI-2, FC-PI-4, FC-FS-3, FC-GS-6, FC-PI-3, FC-SW-5, FC-BB-4, FC-IFR, FAIS, FAIS-2, FC-PI-5, FC-LS-2, FC-SP-2, FC-SB-4, FC-DA-2, FC-MI-3, FC-MSQS, FC-BB-6, FC-SB-5, FC-GS-7, FC-LS-3

Routing Protocol:	VRRP
Remote Management Protocol:	SNMP, RMON, SNMP 3, HTTPS, SMI-S, SSH-2, SFTP
Encryption Algorithm:	AES
Authentication Method:	RADIUS, TACACS+, LDAP

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	45 °C
Humidity Range Operating:	10 - 90% (non-condensing)
Min Storage Temperature:	-40 °C
Max Storage Temperature:	70 °C
Humidity Range Storage:	10 - 95% (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - advance hardware replacement - 1 year - response time: 10 days
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Dimensions & Weight

Width:	4.37 cm
Depth:	43.9 cm
Height:	51.1 cm

Miscellaneous

General

Features:

Auto-sensing per device, ARP support, LDAP support, Syslog support, ACL support, QoS, RSCN support, Automated Attendant (IVR), 2 fans, ISSU, built-in ASIC, FCS, Cisco ISL, RBAC, TrustSec support, POST, AAA, RDP, VMID support, SPAN, PSI

Status

Indicators:

Power, system, fan

Miscellaneous

Compliant Standards:

CISPR 22 Class A, EN 60950, EN 61000-3-2, IEC 60950, EN 61000-3-3, EN55024, UL 60950, EN50082-1, EN 61000-6-1, AS/NZS 3260, EMC, ICES-003 Class A, EN 60825, FCC Part 15 A, AS/NZS 3548 Class A, IEC 60825, CAN/CSA C22.2 No. 60950, VCCI Class A, EN 55022 Class A, 21 CFR 1040, TS001

Power

Power Device: Internal power supply - hot-plug

Installed Qty: 1

Max Supported Qty: 2

Power Redundancy: Optional

Power Provided: 650 Watt

Voltage Required: AC 120/230 V (50 - 60 Hz)

Features: 80 PLUS Platinum efficiency

Expansion / Connectivity

Interfaces: 8 x 32Gb Fibre Channel SFP+ LC multi-mode x 2 | 8 x 16Gb Fibre Channel SFP+ Ports on Demand | 1 x console RJ-45 | 1 x USB Type A | 2 x management (Gigabit LAN) RJ-45

Expansion Slots: 1 (total) / 1 (free) x Expansion Slot

