



Lenovo 00FM518 network switch Managed L2/L3 Black

Brand : Lenovo

Product code: 00FM518



Product name : 00FM518

Flex System Fabric SI4093 System Interconnect Module

[Lenovo 00FM518 network switch Managed L2/L3 Black:](#)

The Lenovo® Flex System Fabric SI4093 System Interconnect Module enables simplified integration of Flex System™ into your networking infrastructure and provides the capability of building simple connectivity for points of delivery or clusters up to 126 nodes.

The SI4093 requires no management for most data center environments, which eliminates the need to configure each networking device or individual ports, thus reducing the number of management points. It provides a low latency, loop-free interface that does not rely upon spanning tree protocols, which removes one of the greatest deployment and management complexities of a traditional switch. The SI4093 offers administrators a simplified deployment experience while maintaining the performance of intra-chassis connectivity.

Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2/L3	Performance	
Quality of Service (QoS) support	✓	Mean time between failures (MTBF)	236805 h
Network		Weight & dimensions	
Networking standards *	IEEE 802.1Q, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3ap, IEEE 802.3ba, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Width	401 mm
		Depth	317 mm
		Height	30 mm
		Weight	3.7 kg
		Packaging data	
10G support *	✓	Package width	508 mm
Full duplex	✓	Package depth	432 mm
Flow control support	✓	Package height	114 mm
Link aggregation	✓	Package weight	4.1 kg
VLAN support	✓	Certificates	
Number of VLANs	4095	United States FCC 47 CFR Part 15, Subpart B, ANSI C63.4 (2003), Class A IEC/EN 60950-1, Second Edition Canada ICES-003, issue 4, Class A Japan VCCI, Class A Australia/New Zealand AS/NZS CISPR 22:2006, Class A Taiwan BSMI CNS13438, Class A CE Mark (EN55022 Class A, EN55024, EN61000-3-2, EN61000-3-3) CISPR 22, Class A China GB 9254-1998 Turkey Communiqué 2004/9; Communiqué 2004/22 Saudi Arabia EMC.CVG, 28 October 2002	
Optical fiber			
Fiber ethernet cabling technology	10GBASE-LR, 10GBASE-SR, 10GBASE-T, 40GBASE-ESR4, 40GBASE-LR4		
Data transmission			
MAC address table *	128000 entries		
Security		Certification	
Access Control List (ACL)	✓		
Security algorithms	SSH		
Multicast features			
Multicast support	✓		
Protocols			
Management protocols	SNMP v1,v3		



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Catalog Object Cloud



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