



## 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		Protocols	
Switch type *	Managed	Management protocols	SNMP v1,v3
Switch layer	L2/L3	<b>Design</b>	
Quality of Service (QoS) support	✓	Product colour	Black
<b>Network</b>		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	
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	Certification	
10G support *	✓	<b>Performance</b>	
Full duplex	✓	Mean time between failures (MTBF)	236805 h
Flow control support	✓	<b>Weight &amp; dimensions</b>	
Link aggregation	✓	Width	401 mm
VLAN support	✓	Depth	317 mm
Number of VLANs	4095	Height	30 mm
<b>Optical fiber</b>		Weight	3.7 kg
Fiber ethernet cabling technology	10GBASE-LR, 10GBASE-SR, 10GBASE-T, 40GBASE-ESR4, 40GBASE-LR4	<b>Packaging data</b>	
<b>Data transmission</b>		Package width	508 mm
MAC address table *	128000 entries	Package depth	432 mm
<b>Security</b>		Package height	114 mm
Access Control List (ACL)	✓	Package weight	4.1 kg
Security algorithms	SSH		
<b>Multicast features</b>			
Multicast support	✓		



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