

MPN: MO-CS851X3-3CDLM

SFP+ 10 Gbps, MMF, 300 m, LC, DDMI support, Compatible with Cisco SFP-10G-SR

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

- **100% Cisco Compatible**



Specifications

Features	Brand compatibility	Cisco
	Certification	MSA
	Compatible products	Cisco 10GBASE-SR
	Easy to install	Yes
	Form factor	SFP+
	Hot-Plug support	Yes
	Plug and Play	Yes
	RoHS compliance	Yes
Legal Information	ADR Information	No restrictions
	Country of Origin	Japan
	EU ECCN Code	N/A
	Tariff No.	8517790000
	UNSPSC Code	43201553
	US ECCN Code	5A992
Operational conditions	Operating relative humidity (H-H)	10 - 80 %
	Operating temperature (T-T)	0 - 70 °C
	Storage relative humidity (H-H)	10 - 85 %
	Storage temperature (T-T)	-40 - 85 °C
Package dimensions (verified)	Depth Verified	6.7 cm
	Gross Weight Verified	0.032 kg
	Height Verified	2.4 cm
	Width Verified	10.6 cm
Packaging data	Number of products included	1 pc(s)
Performance	Auto MDI/MDI-X	Yes

Performance	Cabling technology	10GBASE-SR
	Digital Diagnostics Monitoring (DDM)	Yes
	Duplex system	Full
	Fiber cable diameters supported (core/cladding)	50/125, 62.5/125 μm
	Fiber optic connector	LC
	Fiber ports quantity	1
	Interface type	SFP+
	Maximum data transfer rate	10000 Mbit/s
	Maximum transfer distance	300 m
	Multi-mode fiber (MMF) supported	Yes
	SFP transceiver standard	SR
	SFP transceiver type	Fiber optic
	Single-mode fiber (SMF) supported	No
	Wavelength	850 nm
Product dimensions	Net Weight (Product, kg)	0.01 kg
	Product Depth	5.65 cm
	Product Height	0.85 cm
	Product Width	1.34 cm
Vendor information	Brand Name	Lanview
	Warranty	5 Year(s)
Weight & dimensions	Package type	White Box

Other products in this series

Maximum transfer distance	ADDER	Alcatel-Lucent	Allied Telesis	Arista
1			MO-AT-SP10TW	
3				
5				
10				
15				
30				
100				
150				
220		MO-AL-SFP-10G-LRM		
300	MO-SFP-MM-LC-10G-ADDER	MO-SFP-10G-SR	MO-AT-SP10SR	MO-SFP-10G-SR-A
400				
500				
2000				
10000	MO-SFP-SM-LC-10G	MO-SFP-10G-LR	MO-AT-SP10LR	
20000			MO-AT-SP10BD20-12	
40000		MO-SFP-AL-10G-ER	MO-AT-SP10ER40/I	
60000				
80000			MO- AT-SP10ZR80/I	

Maximum transfer distance	Avaya	Brocade	Cambium	Cambium Networks
1				
3				MO-CM-DAC-10G-3M
5				MO-CM-DAC-10G-5M
10				MO-CM-SFP-10G-AOC-10M
15				
30				
100		MO-XBR-000192		
150				
220				
300	MO-AA1403015-E6	MO-10G-SFPP-SR	MO-SFP-10G-SR-CN	MO-CM-SFP-10G-SR
400				
500				
2000				
10000		MO-XBR-000238	MO-CN-SFP-10G-LR	MO-N800082L013A

Maximum transfer distance	Avaya	Brocade	Cambium	Cambium Networks
20000				
40000		MO-S+55DLC40D		
60000				
80000				

Maximum transfer distance	Check Point Software Technologies	Cisco	D-Link	Dell
1				
3				
5				
10				
15				
30				
100		MO-C-FET-10G		
150				
220		MO-FTLX1371D3BCL-C1		
300	MO-CPAC-TR-10SR	MO-00WC087	MO-DEM-431XT-DD	MO-407-BBDE
400				
500				
2000				
10000		MO-S2P31A	MO-DEM-432XT	MO-331-5310-I
20000				MO-SFP+-10G-LR
40000		MO-SFP-10G-LR40		
60000				
80000		MO-CWDM-SFP10G-1530-80		

Maximum transfer distance	Enterasys	Extreme Networks	Finisar	Fortinet
1				
3				MO-FN-CABLE-SFP+3
5				
10				
15				

Maximum transfer distance	Enterasys	Extreme Networks	Finisar	Fortinet
30				
100				
150			MO-SFP2237	
220	MO-ENT-10GB-LRM-SFP	MO-10303		
300	MO-ENT-10GB-SR-SFP	MO-10301	MO-FTLX8574D3BCL	MO-WG8583
400				
500				
2000				
10000	MO-ENT-10GB-BX10-D	MO-AA1403011-E6HT	MO-FTLX1475D3BCL	MO-FG-TRAN-SFP+LR
20000				
40000	MO-ENT-10GB-ER-SFP	MO-10309-I		
60000				
80000	MO-ENT-10GB-ZR-SFP	MO-10310		

Maximum transfer distance	Fujitsu	Generic	H3C	HP
1				
3				
5				
10				
15				
30				MO-813874-B21
100				MO-720999-002
150				MO-AJ716B
220				MO-J9152A
300	MO-S26361-F3986-E3	MO-SFP-10GSR-85-G	MO-SFP-XG-SX-MM850-A	MO-455883-B21
400				MO-S2P30A
500				MO-AJ718A
2000				
10000		MO-G-SFP-10G-BX10D	MO-SFP-XG-LX-SM1310	MO-S0G21A
20000		MO-G-SFP-10G-BX20D		
40000		MO-G-SPC49HM31DL40		MO-R9X55A

Maximum transfer distance	Fujitsu	Generic	H3C	HP
60000				
80000		MO-G-SFP-10G-ZR		MO-P-SFP-10G-ZR

Maximum transfer distance	Huawei	IBM	Intel	Juniper
1				
3				
5				
10				
15				
30				
100	MO-02310MNW			
150				
220	MO-OSXD22N00			MO-SFPP-10GE-LRM
300	MO-OMXD30000	MO-98Y2182	MO-SFP+2160I	MO-SFPP-10GE-SR
400				
500				
2000				
10000	MO-OSX010000	MO-00FM472	MO-SFP+2200	MO-JUN-SFPP-10GE-LR
20000	MO-G-SFP-10G-LR20			
40000	MO-HUA-10GSFP-BD-40-D	MO-16G-SFP+-SM		MO-SFP10G-ER-JN
60000				
80000	MO-02310SNN			

Maximum transfer distance	Linksys	Marconi	Mellanox	MikroTik
1				
3				
5				
10				
15				
30				
100				
150				

Maximum transfer distance	Linksys	Marconi	Mellanox	MikroTik
220				
300		MO-SU69CC	MO-MFMIT02A-SR	MO-SFP-10G-SR-MK
400				
500				
2000				
10000	MO-LACXGLR		MO-MFMIT02A-LR	MO-MIK-SFP+ BX-10D
20000				MO-MIK-SFP+ BX-20D
40000				
60000				
80000				

Maximum transfer distance	Moxa	NETGEAR	Palo Alto Networks	Planet
1				
3				
5				
10				
15		MO-AXC7615-10000S		
30				
100				
150				
220		MO-AXM763		
300		MO-AXM761-10000S	MO-SFP-100G-SR-PA	MO-MTB-TSR
400				
500				
2000				MO-MTB-TSR2
10000	MO-MX-SFP-10GLRLC-T	MO-AXM762	MO-PAN-SFP-PLUS-LR	MO-MTB-TLR
20000				MO-MTB-TLR20
40000	MO-MOX-10G-BX-40D-I			MO-MTB-TLR40
60000				MO-MTB-TLA60
80000				

Maximum transfer distance	QLogic	QNAP	Ruckus Wireless	Ruijie Networks
1				
3				
5				
10				
15				
30				
100	MO-FTLF8529P4BCV-QM			
150				
220			MO-RUC-10G-SFPP-LRM	
300	MO-QL-SFP-10G-SR	MO-TRX-10GSFP-SR-MLX	MO-RUC-10G-SFPP-SR	
400				
500				
2000				
10000	MO-FTLF1429P3BCV-QL		MO-RUC-10G-SFPP-BXU-S	MO-XG-SFP-LR-SM1310
20000				
40000			MO-RUC-10G-SFPP-ER	
60000				
80000			MO-RUC-10G-SFPP-ZR	

Maximum transfer distance	TP-Link	Trendnet	Ubiquiti	Ubiquiti Networks
1				
3				
5				
10				
15				
30				
100				
150				
220				
300	MO-TL-SM5110-SR	MO-TEG-10GBSR		MO-UF-MM-10G
400				
500				
2000				

Maximum transfer distance	TP-Link	Trendnet	Ubiquiti	Ubiquiti Networks
10000	MO-TL-SM5110-LR	MO-TEG-10GBS10		MO-UACC-OM-SM-10 G-S-2-PAIR
20000				MO-UACC-OM-SFP10-1270
40000				
60000				
80000			MO-U-SFP-10G-CWD M-1490-ZR	MO-UF-SM80-10G

Maximum transfer distance	Universal	ZyXEL
1		
3		
5		
10		
15		
30		
100		
150		
220		
300	MO-SFP-10GB-SR-UN C	MO-SFP10G-SR
400		
500		
2000		
10000	MO-G-SFP-10G-BX10U	MO-Z-SFP-10G-BX-U
20000		MO-91-010-208001B-20KM
40000		
60000		
80000		

Other images

