



InLine Network Media Converter 10/100/1000Mb/s TP to FO (SC Duplex), SM, 20km

Brand : InLine

Product code: 66659B

Product name : InLine Network Media Converter
10/100/1000Mb/s TP to FO (SC Duplex), SM, 20km

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[InLine Network Media Converter 10/100/1000Mb/s TP to FO \(SC Duplex\), SM, 20km:](#)

The InLine® Network Media Converter 10/100/1000Mb/s TP to FO (SC Duplex), SM, 20km is designed for the migration or expansion of existing networks at low cost. The converter complies with various IEEE 802.3 Ethernet standards and has a RJ45 10/100/1000Base-T port and a fiber optic SC duplex module slot. It offers fiber optic connections to wide remote network segments and is also ideally suited for connecting buildings. With the converter it is possible to connect optical networks over distances of up to 20km. This can be achieved by connecting both devices directly via fibre optic cable. System administrators can use the converters anywhere in the network without making changes to the existing cabling structure. The compact size allows the installation in any desktop environment.



Network		Ports & interfaces	
Maximum data transfer rate *	1000 Mbit/s	Fiber optic connector *	SC
Converter input interface	100Base-TX, 1000Base-TX	DC-in jack	✓
Converter output interface	1000Base-FX	Power	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3z	Input voltage	5 V
		Input current	1 A
Ethernet interface type	Fast Ethernet, Gigabit Ethernet	External power adapter	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
Copper ethernet cabling technology	10BASE-TX, 100BASE-TX, 1000BASE-TX	Width	70 mm
Fiber ethernet cabling technology	1000BASE-FX	Depth	95 mm
Auto MDI/MDI-X	✓	Height	25 mm
Auto-negotiation	✓	Weight	177 g
Duplex system	Full, Half	Operational conditions	
Supported network protocols	QoS	Operating temperature (T-T)	0 - 60 °C
Performance		Storage temperature (T-T)	-20 - 70 °C
Maximum transfer distance *	20 m	Packaging content	
Wavelength *	1310 nm	AC adapter included	✓
Fiber mode structure	Single-mode	Packaging data	
Features		Package width	120 mm
Internal *	✗	Package depth	230 mm
LED indicators	Activity, Power, Status	Package height	50 mm
Product colour	Black	Package weight	323 g
Ports & interfaces		Package type	Box
Connectivity technology	Wired	Certificates	
Ethernet LAN (RJ-45) ports	1	Certification	FCC
Fiber ports quantity	2		

Other features

Dimensions (WxDxH)	70 x 95 x 25 mm
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Catalog Object Cloud



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