



## LevelOne RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 40km

**Brand :** LevelOne

**Product code:** FVT-2401

**Product name :** RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 40km

1 x 100Base-FX, 1 x 10/100Base-TX, 1310nm, 40 km, 420 g  
LevelOne RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 40km. Maximum data transfer rate: 100 Mbit/s, Networking standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x, Duplex system: Full, Half. Fiber optic connector: SC, Connectivity technology: Wired. Maximum transfer distance: 40000 m, Wavelength: 1310 nm, Fiber mode structure: Single-mode. LED indicators: Activity, Link, Power, Product colour: Black, Country of origin: China. Input voltage: 5 V, Input current: 1 A



Network		Power	
Maximum data transfer rate *	100 Mbit/s	Input voltage	5 V
Networking standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	Input current	1 A
Flow control support	✓	<b>Weight &amp; dimensions</b>	
Store-and-forward	✓	Width	94 mm
Duplex system	Full, Half	Depth	70 mm
Link Loss Carry Forward (LLCF) supported	✓	Height	25 mm
Link Loss Return (LLR) supported	✓	Weight	420 g
<b>Ports &amp; interfaces</b>		<b>Operational conditions</b>	
Connectivity technology	Wired	Operating temperature (T-T)	-40 - 75 °C
Ethernet LAN (RJ-45) ports	1	Storage temperature (T-T)	-10 - 55 °C
Fiber ports quantity	1	Operating relative humidity (H-H)	5 - 90%
Fiber optic connector *	SC	<b>Packaging data</b>	
DC-in jack	✓	Package width	235 mm
<b>Performance</b>		Package depth	125 mm
Maximum transfer distance *	40000 m	Package height	55 mm
Wavelength *	1310 nm	Package weight	494 g
Fiber mode structure	Single-mode	Package type	Box
Fiber cable diameters supported (core/cladding)	8.3/125,9/125,10/125 µm	<b>Packaging content</b>	
<b>Design</b>		AC adapter included	✓
Internal *	✗	Quick installation guide	✓
LED indicators	Activity, Link, Power	<b>Technical details</b>	
Product colour	Black	Sustainability certificates	RoHS
Country of origin	China	Compliance certificates	RoHS
Certification	FCC, CE	<b>Logistics data</b>	
		Harmonized System (HS) code	85176990



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