

MEDIA CONVERTER & MODULE

Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Basic Function	Half/Full-Duplex transfer mode for FX port Full Duplex Flow Control (IEEE 802.3x) Half Duplex Flow Control (Backpressure) Extends fiber distance up to 20km (12.4 miles)
Ports	1 100M dual SC/UPC port 1 10/100M RJ45 port (Auto MDI/MDIX)
Wave Length	1310nm
Network Media 10BASE-T	UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
Network Media 100BASE-T	UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
Network Media 100BASE-FX	Single-mode Fiber
LED Indicators	PWR, Link/Act
Dimensions (W*D*H)	3.7 × 2.9 × 1.1 in. (95 × 73 × 27 mm)
Power Supply	External power supply
Max Power Consumption	2.4W
Safety & Emission	FCC, CE, RoHS
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing