

MEDIA CONVERTER & MODULE

Standards and Protocols	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z
Basic Function	Auto-negotiation of Half-Duplex / Full-Duplex transfer mode Extends fiber distance up to 1,800 feet (550m) using 50/125um fiber Extends fiber distance up to 720 feet (220m) using 62.5/125um fiber
Ports	1 x 1000M dual SC/UPC port 1 x 10/100/1000M RJ45 port (Auto MDI/MDIX)
Wave Length	850nm
Network Media 1000BASE-SX	Multi-mode Fiber
Network Media 1000BASE-T	UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
LED Indicators	PWR, Link/Act
Dimensions (W*D*H)	3.7 × 2.9 × 1.1 in. (95 × 73 × 27 mm)
Power Supply	External Power Adapter
Max Power Consumption	1.66W
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