

MEDIA CONVERTER & MODULE

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| Standards and Protocols | IEEE 802.3, IEEE 802.3u, IEEE 802.3x |
| Basic Function | Auto-negotiation of Half-Duplex / Full-Duplex transfer mode Full Duplex Flow Control (IEEE 802.3x) Half Duplex Flow Control (Backpressure) Extends fiber distance up to 2km (1.2 miles) |
| Ports | 1x 100M dual SC/UPC port 1x 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 | Multi-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 |