Media Converters

Mini 100Mbs Fast Ethernet

The Axiom Mini 100Mbs Fast Ethernet Media Converter Series is a Fast Ethernet stand-alone Mini media converter that provides cost effective, entry-level media conversion between Copper RJ45 10/100Base ports and 100Base fiber optic ports. Available with an open SFP port or its fixed connector configuration, deployments can be just plug-and-play or are fully customizable with the transceiver of your choice. With its small size, it is ideal for locations where space is limited. Choose from Multimode or Single-mode fiber connections to meet the distance requirements of your network.

Features:

- Unit and Port LEDs allow for quick status information
- Auto-Negotiation
- Full-Duplex or Half-Duplex Operation Modes
- Auto-MDI/MDIX
- Automatic Link Restoration
- Connect to legacy network equipment
- Eliminate Collision Domains
- 10/100Base-TX UTP to 100Base-FX fiber media convertion



- Support IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/FX standards
- Available with Open SFP Port or optional built in LC/SC/ST Connections
- DIP switch to set different configurations
- LFP (Link Fault Pass-through) support
- Compact package size

Axiom Media Converters	
Axiom Part	Axiom Description
AC-MC01-M3L2	Axiom Mini 100Mbs RJ45 to 100BASE-FX Media Converter - MMF, LC, 2km, 1310nm
AC-MC01-M3S2	Axiom Mini 100Mbs RJ45 to 100BASE-FX Media Converter - MMF, SC, 2km, 1310nm
AC-MC01-M3T2	Axiom Mini 100Mbs RJ45 to 100BASE-FX Media Converter - MMF, ST, 2km, 1310nm
AC-MC01-S3L10	Axiom Mini 100Mbs RJ45 to 100BASE-LX Media Converter - SMF, LC, 10km, 1310nm
AC-MC01-S3S10	Axiom Mini 100Mbs RJ45 to 100BASE-LX Media Converter - SMF, SC, 10km, 1310nm
AC-MC01-S3T10	Axiom Mini 100Mbs RJ45 to 100BASE-LX Media Converter - SMF, ST, 10km, 1310nm
AC-MC01-SFP	Axiom Mini 100Mbs RJ45 to SFP Fiber Media Converter - Open SFP Port

