## **Media Converters**

## Mini 10Gbs Ethernet

The Axiom Mini 10Gbs Ethernet Media Converter series is a 10Gigabit Ethernet stand-alone Mini unmanaged media converter that provides cost effective, entry-level media conversion between Copper RJ45 10GBASE ports and 10GBase fiber optic ports. Available with an open SFP port or pre-configured with an optical transceiver to fit your environment, 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
- Support 1U Rack (12 channel) and standalone use
- Transparent transport and very low delay
- Support for ITUT prescribed DWDM/CWDM wavelength
- Loopback test function support

- Hot-Swappable into your existing network
- Compact package size
- Jumbo Frame Support
- Easy installation

Axiom Media Converters	
Axiom Part	Axiom Description
AC-MC10-M8L04	Axiom Mini 10Gbs RJ45 to 10GBASE-SR Media Converter - MMF, LC, 400m, 850nm
AC-MC10-S3L20	Axiom Mini 10Gbs RJ45 to 10GBASE-LR Media Converter - SMF, LC, 20km, 1310nm
AC-MC10-S5L40	Axiom Mini 10Gbs RJ45 to 10GBASE-ER Media Converter - SMF, LC, 40km, 1550nm
AC-MC10-S5L80	Axiom Mini 10Gbs RJ45 to 10GBASE-ZR Media Converter - SMF, LC, 80km, 1550nm
AC-MC10-SFP	Axiom Mini 10Gbs RJ45 to SFP+ Fiber Media Converter - Open SFP+ Port

