

## Fiber Media Converter

### MetroStar Modular Fiber Media Converter

Extend 10/100/155/1000 mbps over fiber, point to multipoint.

- Distances up to 93 miles
- Redundant, load sharing and hot swappable power supply increases MTBF and reduces MTTR
- Remote management with SNMP
- Compact 1U high unit saves valuable rack space

### What it does

- 
- Converts 6 or 12 Fast Ethernet channels to single mode or multimode fiber.
- Extends Fast Ethernet for a maximum distance of 93 miles.
- Redundant, load sharing and hot swappable power supply, including fan, results in high MTBF and low MTTR.
- FDX Advertising ensures interconnected devices are set to full or half duplex to force maximal performance out of other network elements.
- Advanced monitoring and testing features include fault propagation and link test.
- All connectors, controls and indicators are front loaded for easy access.
- Auto-cross ports for easy installation.
- Optional SNMP management enables management of remotes from central location.
- Stackable, no physical gaps necessary, for increased space savings.
- 1U high unit saves valuable rack space.
- Available power supplies: 100-240 VAC and 12, 24 or 48 VDC.
- Works opposite the H.CON 10/100 autosensing fiber media converter.

### F.CON6/12 Multi-channel Fast Ethernet Media Converter

Convert 6 or 12 Fast Ethernet channels to single mode or multimode fiber, point to multipoint

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#### H.CON / S.CON1 Fiber Media Converters

Convert Fast Ethernet or Ethernet to single mode or multimode fiber.10/100 auto sensing..

- Distances up to 93 miles
- Highly reliable with internal power supply
- Plug and play
- Optional remote management with SNMP

#### What it does

-  
Converts Fast Ethernet or Ethernet to single mode or multimode fiber.

- Extends Fast Ethernet or Ethernet for a maximum distance of 24 miles (H.CON) or 93 miles (S.CON1).
- Proprietary Buffered Media Domain ensures easy and trouble free connection to any device.

- Internal wide-ranging and over-rated power supply for increased reliability.
- Plug and play for easy installation and maintenance.
- Single strand fiber option for increased utilization of expensive infrastructure.
- Auto-cross ports for easy installation.
- Optional SNMP (S.CON1) or proprietary IP-less management (H.CON/MA) allow remote management of units and reduce truck rollouts.
- Available in ruggedized box for outdoor deployments.
- Available power supplies: 100-240 VAC and 12, 24 or 48 VDC