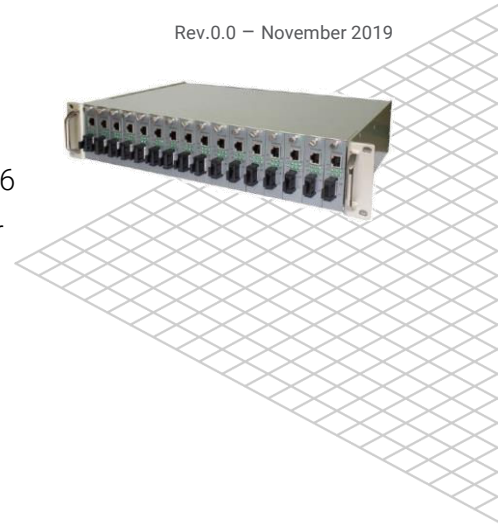# Media Converter chassis 19"

Fibernet's 19" chassis with cabinet height 2U is designed to accommodate 16 units of various type of multimedia converter module at a central location for multiple segments cross connection and work management.

Any combination of Ethernet, fast Ethernet and Gigabit Ethernet TP to Fiber solution can be installed in a wiring closet for cable connection.

The chassis is designed for continuous operation Its Plug-and-Play and Hot-Swap features allow installing/removing the converter unit without powering off the chassis.

The chassis comes with two high quality hot swappable power supplies for maximum redundancy and minimum down time.

Applications:

Data Centers

Storage Area Networks (SAN)

Communications Rooms

Examples:

- Laboratories and central back- bones
- Data Center Networking

Features:

- Accommodates up to 16 media converters operating under different protocols
- Supports two load sharing, hot swappable power supplies
- Two serviceable high volume cooling fans
- LED status panel with fan and slot and power LED
- Supports slot power isolation
- 16 slot Supports 10/100Base-TX/FX or
- 10/100/1000Base-TX/FX card serial converters
- Supports Web browser, local console and Telnet interface
- DC-48V power unit
- Dual cooling fans and redundant power supplies (optional)

Benefits:

- Easy installation
- High performance results
- Plug-and-Play

Product Characteristics:

Parameter	Description
Chassis capacity	16 slots
Power Input	AC 100-240VAC or 48VDC
Power output	5VDC per slot
Operating temperature	0°C ~ +50°C
Storage temperature	-20°C ~ +70°C
Cable diameter mm	3.0 ± 0.1
Chassis weight	6.0 kg
Dimensions	426x234x91mm

Ordering information:

Part Number	Description
MC-R16-2	16 SLOT CHASSIS MANAGED DUAL POWER 220VAC
MC-MR16-2+MCM-120M	CHASSIS 16 SLOT WITH DUAL 220VAC MANAGED BOARD
MC-R16-2/48	16 SLOT CHASSIS MANAGED DUAL POWER 48VDC
MC-MR16-48+MCM-120M	CHASSIS 16 SLOT WITH DUAL 48VDC MANAGED BOARD
MCM-PWR	POWER SUPPLY 220AC MODULE FOR CHASSIS MANAGED BOARD
MCM-PWR-48	POWER SUPPLY 48VDC MODULE FOR CHASSIS MANAGED BOARD

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