

Non-Managed Family

Non-Managed 8 Slots Media Converter Center

FMC-CH08



The FMC-CH08 is a 2U high 10" (or half 19") chassis that supports up to 8 non-managed FMC or V2MC media converters. The FMC-CH08 provides an economic solution in low density fiber converter installations where no management features are required. Each FMC or VDTU2A-301 converter is an independent Ethernet to fiber or Ethernet to copper media converter that may be used as a stand-alone converter or placed in the FMC-CH08 chassis. When two chassis are connected in tandem, they fit exactly into a 2U 19" rack space. With one of three built-in power options of universal AC (100-240VAC), DC 18-36VDC or DC 36-72VDC, the FMC-CH08 provides the working DC voltages for up to 8 FMC or VDTU2A-301 converters. The built in cooling fan ensures that temperatures in the rack remain within the tolerated working range.

Features

- 2U, 10" (or half 19") rack supports up to 8 FMC converter
- Chassis with single built-in power available in AC or DC models.
- Cross flow cooling fan built-in.
- Designed for rack mounting in tandem

Specifications

Power	AC : 100 ~240V DC24 : 18 ~ 36V, DC48 : 36 ~ 72V
Power Consumption	< 45W
Dimensions (D x W x H)mm	196 x 252 x 89mm
Weight	1.47 kg
Temperature	0~50°C (Operating) ,0~70°C (Storage)
Humidity	10~90% non-condensing
Certification	CE, FCC, RoHS
MTBF	65,000 h (25°C)

Non-managed Family

Non-Managed 17 Slots Media Converter Center

FMC-CH017



The FMC-CH17 is a 2U high 19" chassis that supports up to 17 non-managed FMC or V2MC media converters. The FMC-CH17 provides an economic solution in low density fiber converter installations where no management features are required. Each FMC or VDTU2A-301 converter is an independent Ethernet to fiber or Ethernet to copper media converter that may be used as a stand-alone converter or placed in the FMC-CH17 chassis. With two slots for hot swappable power modules, this chassis can support redundant power from any of three power options, universal AC (100-240VAC), DC 18-36VDC or DC 36-72VDC. The FMC-CH17 provides the working DC voltages for up to 17 FMC or VDTU2A-301 converters. The built in cooling fan ensures that temperatures in the rack remain within the tolerated working range.

Features

- 2U, 19 (23)" rack supports up to 17 FMC converter
- Chassis with redundant AC / DC power
- Cooling fan
- LED indicators

Specifications

LEDs	Power, Fan
Power	AC : 100 ~240V DC24 : 18 ~ 36V, DC48 : 36 ~ 72V
Power Consumption	<100W
Dimensions (D x W x H)mm	303 x 438 x 88mm
Weight	7.9 kg
Temperature	0~50°C (Operating) ,0~70°C (Storage)
Humidity	10~90% non-condensing
Certification	CE, FCC, RoHS
MTBF	65,000 h (25°C)

Ordering Information

FMC-CH08

- FMC-CH08-AC 8 slots Rack with Internal AC 100~240V
- FMC-CH08-DC24 8 slots Rack with Internal DC 24V
- FMC-CH08-DC48 8 slots Rack with Internal DC 48V

FMC-CH17

- FMC-CH17-CH 2U 19" 17-slot chassis
- FMC-CH17-AC AC 100 ~ 240V power module
- FMC-CH17-DC24 DC 18 ~36V power module
- FMC-CH17-DC48 DC 36 ~72 power module