

2U, 8-Slot Non-managed Chassis

FMC-CH08



The FMC-CH08 is a 2U high 10" (or half 19") chassis that supports up to 8 non-managed FMC or VDSL2 Bridge 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.

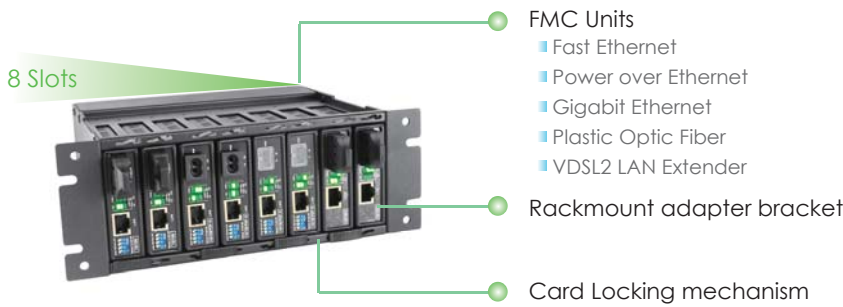
Features

- 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
- FMC units are hot swappable

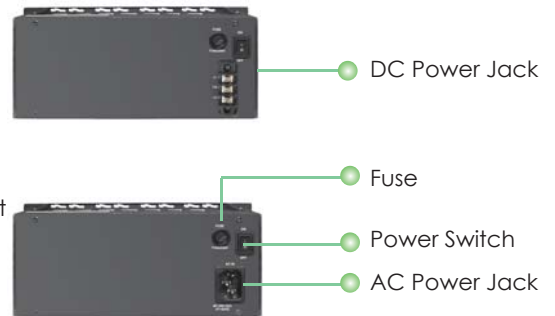
Specifications

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

FMC-CH08 Front view



FMC-CH08 Back view



Ordering Information

Model Name	Description
FMC-CH08-AC	2U, 10" 8-Slot FMC Rack with 100 ~ 240VAC
FMC-CH08-DC-24	2U, 10" 8-Slot FMC Rack with 18 ~36VDC
FMC-CH08-DC-48	2U, 10" 8-Slot FMC Rack with 36 ~75VDC

Power Type
FMC - CH08 -
 Example: FMC - CH08 - AC