

FMC-CH17

2U, 17-Slot Non-Managed Chassis



The FMC-CH17 is a 2U high 19" chassis that supports up to 17 non-managed FMC or VDSL2 Bridge 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 power supplies, 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", 17-Slot rack supports up to 17 FMC converter
- ◆ Chassis with single or dual built-in power for AC or DC.
- ◆ Cross flow cooling fan built-in.
- ◆ Designed for rack mounting
- ◆ FMC units are hot swappable

Specifications

Power Input	AC : 100 ~240V or DC24 : 18 ~ 36V, DC48 : 36 ~ 72V
Power Consumption	< 100W
Dimensions	274 x 476 x 88 mm (D x W x H)
Weight	7.9 kg

Temperature	0 ~ 50°C (Operating), -10 ~ 70°C (Storage)
Humidity	10 ~ 90% non-condensing
Certification	CE, FCC, RoHS
MTBF	65,000 hrs

FMC-CH17 overview



Ordering Information

Model Name	Description
FMC-CH17-AC	2U, 19", 17-Slot FMC Rack with 100 ~240VAC
FMC-CH17-DC	2U, 19", 17-Slot FMC Rack with 36~75VDC
FMC-CH17-AD	2U, 19", 17-Slot FMC Rack with AC +DC redundant power
FMC-CH17-AA	2U, 19", 17-Slot FMC Rack with AC +AC redundant power
FMC-CH17-DD	2U, 19", 17-Slot FMC Rack with DC+DC redundant power

Power Type
FMC - CH17 -
 Example: FMC - CH17 - AC