



# FMC-CH17 & FMC-CH08

## 17 or 8 slots Compact Media Converter Chassis

The FMC-CH17 is a 2U high 19" 17 slots chassis and the FMC-CH08 is a 2U high 10" 8 slots chassis. The FMC chassis provides an economic solution in low density fiber converter installations where no management features are required. Each FMC or VDTU2-B110 converter is an independent Ethernet to fiber or Ethernet to copper media converter that may be used as a standalone converter or placed in the FMC-CH17 or FMC-CH08 chassis. With two power supplies, the FMC-CH17 chassis supports redundant power from any of two power options while FMC-CH08 supports single power options. The AC supplies operate from (100-240VAC) and DC supplies operate from 18-60VDC. The built in cooling fan ensures that the temperatures in the rack remain within the tolerated working range.

### Features

- 2U, 19", 17-Slot chassis with single or dual built-in power for AC or DC (FMC-CH17)
- 2U 10", 8-slot chassis with single built-in power for AC or DC (FMC-CH08)
- Cross flow cooling fan built-in. (FMC-CH17)
- Designed for 19" Rack mounting
- FMC units are hot swappable

### Specifications

<b>Power Input</b>	AC : 100 ~240V or DC : 18 ~ 60V	<b>Weight</b>	2.6Kg (FMC-CH17), 1.47Kg (FMC-CH08)
<b>Power Consumption</b>	<60W (FMC-CH17) <30W (FMC-CH08)	<b>Temperature</b>	0 ~ 50°C (Operating), -10 ~ 70°C (Storage)
<b>Dimensions (D x W x H)</b>	199 x 476 x 88 mm (FMC-CH17) 173 x 252 x 89 mm (FMC-CH08)	<b>Humidity</b>	10 ~ 90% non-condensing
		<b>Certification</b>	CE, FCC
		<b>MTBF</b>	65,000 hrs

### Chassis Overview

#### FMC-CH17 Chassis



#### FMC-CH08 Chassis



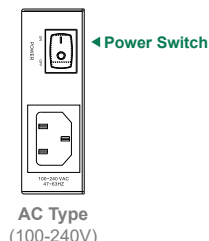
#### Adapter Type (Module for FMC-CH17 & FMC-CH08 Chassis)

- Plastic Case

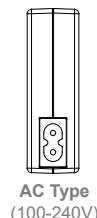


#### Power Built-in Type

- Metal Case



- Plastic Case



## Ordering Information

Model Name	Description
FMC-CH17-AC	2U, 19", 17-Slot Chassis with AC Power
FMC-CH17-DC	2U, 19", 17-Slot Chassis with DC Power
FMC-CH17-AD	2U, 19", 17-Slot Chassis with AC+DC Power
FMC-CH17-AA	2U, 19", 17-Slot Chassis with AC+AC Power
FMC-CH17-DD	2U, 19", 17-Slot Chassis with DC+DC Power
FMC-CH08-AC	2U, 10", 8-Slot Rack with 10" Rack Mount Ear and AC Power
FMC-CH08-DC	2U, 10", 8-Slot Rack with 10" Rack Mount Ear and DC Power

## Optional Accessory

Model Name	Description
WMK01	Single Unit Wall Mounting Kit
RMK05-SS	Rack Mounting Kits for FMC-CH08 single chassis mounting in 19" rack

### ■ Wall-Mounting Kit



### ■ FMC-CH08 chassis with RMK05-SS for rack installation

