

Stand-alone one-slot chassis

FRM220-CH01

Stand-alone Media Converters for Broadband and Data Networks

The FRM220-CH01 is a single-slot chassis for fiber media converter line cards available in a number of different models, with AC or DC power supplies built-in. The FRM220-CH01 slide-in chassis may be applied in point to point applications or may be linked to a centrally located FRM220 rack. The power supply can be chosen from AC100-240V, DC 18-72V or external AC switching adapter.

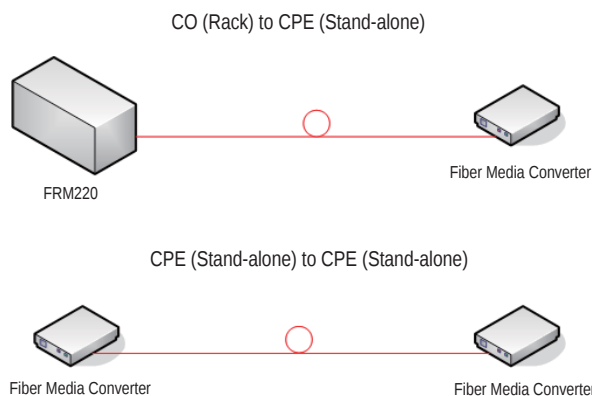


Rear Panel of FRM220-CH01/AC



Rear Panel of FRM220-CH01/DC

Application



All the FRM220 series slide-in cards are available with one-slot Chassis

Specifications

- Temperature: 0 - 50°C (Operating); 0 - 70°C (Storage).
- Humidity: 20-80% non-condensing (Operating); 10-90% (Storage).
- AC Power Module Input: Universal, 100~240VAC; Freq.: 47~63 Hz
Power Consumption : 12W
Output : DC 12V, 1A
- DC Power Module Input : 18~72VDC
Power Consumption : 12W
Output : DC 12V, 1A
- Dimensions: 88mm x 160mm x 24mm (FRM220-CH01)
135mm x 201mm x 30mm (FRM220-CH01/AC)
135mm x 201mm x 30mm (FRM220-CH01/DC).
- Compliance: FCC part 15, Subpart B, Class A,
ANSI C63.4:2003
CE EN55022:2006, Class A
EN55024:1998+A1:2001+A2:2003
LVD: EN 60 950-1:2001
- MTBF: 65,000 h (25°C)

Ordering Information

- **FRM220-CH01** Stand-alone type, 1-Slot Chassis for CPE Side with external AC 100-240 switching adapter
- **FRM220-CH01/AC** Stand-alone type, 1-Slot Chassis for CPE Side with Internal AC 100 ~240V Power Supply
- **FRM220-CH01/DC** Stand-alone type, 1-Slot Chassis for CPE Side with Internal DC 18 ~72V Power Supply
- **FRM220-CH01/AD** Stand-alone type, 1 Slot Chassis for CPE Side with Internal AC 100~240V & DC 36 ~72V Power Supplies Input



Rear Panel of FRM220-CH01/AD