

GGM 719 Rack-mountable 12-Slot Media Converter Chassis



The GGM 719 is a highly engineered product designed to offer a lifetime of operation. Incorporated in the chassis are three long life cooling fans to ensure a cool operating environment. Each fan is monitored and connected to the LED status panel mounted on the front. The LEDs indicates when power is supplied to each module and that the fans are functioning correctly.

Ideal for mission critical networks such as Enterprises, Banks, the Military, etc.

The chassis comes with two high quality hot swappable power supplies. Either power unit can be removed without disturbing the chassis' operation - offering total efficiency, maximum redundancy and minimum down time. Each converter is supplied from a common shared power bus - but as an added precaution, each is individually protected in the event of a problem on the bus or from power surges. Each converter can be removed or loaded without powering down. The power supply also features a "trigger guard" to prevent the unit from being accidentally switched off.

Main Features:

- Accommodates up to 12 media converters operating under different protocols
- Supports two load sharing, hot swappable power supplies (picture on right is of MPS-75R Power Supply)
- ON/OFF trigger guard protection on power switch
- Three serviceable high volume cooling fans
- LED status panel with fan and slot and power LEDs
- Supports slot power isolation
- Supports 10/100/1000Base-TX/FX, ATM-155/622 and serial converters
- Prevents network downtime and protects your converter investments
- Available in AC 100-240V with AC Socket or DC -48V with terminal block







Specification:

Chassis Specs: Capacity: Twelve (12) slots

Chassis: Aluminum/Steel

Power: Two (2) power supplies, load sharing, hot swappable

LEDs: 3 - for fan status, 12 - for slot power status, 1 - for each power supply

Cooling: Three 42.5 cfm rear-mount fans

Dimensions: 430 x 290 x 133mm (LxWxH) (EIA 3U) Weight: 9 kg (with 12 converters, one power supply) Speed: 2510 rpm +/- 250, Delivery 42.5 ft3 Per Min.

Noise Level: 36.5 dB(A)
Bearing: Precise ball bearing

Load: Min. 0A, Full 6.4A

AC Input: 100~240V AC @ 47~63Hz

DC Output: Norm. +12V, Min. +11.88V, Max +12.12V

Power Supply pecs

for AC

Fans Specs:

(GGM 75R): Total Reg: +/- 1.0%, Rip. 120mV, Load 1.0%, Line 0.5%

Overload Protection: All outputs protected against short circuit conditions-automatic

recovery

Over Volts Protection: Output level exceeding +13.2V causes shutdown-automatic

recovery

Temperature: Operation: 0°C to 50°C

Storage: -55°C to 85°C EMI: FCC Part 15 Class A & CE

Part number	Description
GGM 719	Chassis pour 12 convertisseurs de média supportant une alimentation redondante
GGM 75R	Alimentation supplémentaire pour le chassis GGM 719