

CS-MCR116

**19" Manageable Chassis System
for housing up to 16 Media Converters**

Features

- Provides housing for up to 16 media converters
- Front panel LED indications
- Standard 19" rack-mount size, 2U height
- Hot Swappable, Easy & quick replacement of converters and power supplies
- Provides two cooling fans to ensure good ventilation
- Two redundant power supplies with load-sharing to ensure non-stop reliable operation
- Power isolation design with converter bays: ensures each bay is electrically isolated from each other
- Provide an optional management module (MCB100) for upgrading chassis systems



Management Module

- One 10/100Mbps Fast Ethernet port and one RS-232 port for management
- Web-based management through Http on the out-of-band 10/100M Fast Ethernet port
- Command Line Interface (CLI) through direct console connection on RS-232
- SNMP agent
- Provide the status of Link, Speed, and Duplex of both media of each module
- Provide the status of fan and redundant power supplies



Specifications

Capacity

- ✓ Sixteen bays for housing up to 16 Media Converters

Diagnostic LEDs

- ✓ Power x 2, In use x 2, Fan Fault x 2
- ✓ MGM, 10/100 Link/ACT, Console for Management module

Power

- ✓ One hot-swappable power supply; optional second power supply for load-sharing, hot-swappable. Input: AC 90 ~ 260VAC/47~63Hz

Power Overload Protection

- ✓ All outputs protected from short circuit condition, automatic recovery

Cooling

- ✓ Two fans mounted at the rear

Dimension :(W x H x D)

- ✓ 440 x 88 x 350mm

Management

- ✓ General – 1 x RS-232 port
1 x 10/100M Fast Ethernet port w / RJ-45 connector
- ✓ Protocols –
SNMP(RFC1157), ARP(RFC826), IP(RFC791),
ICMP(RFC792)UDP(RFC768), TCP(RFC793),
TFTP(RFC783),
Telnet(RFC854), BOOT(RFC951)
MIB II (RFC1213)

Temperature

- ✓ Operating: 0 ~ 40 °C
- ✓ Storage: -10 ~ 70 °C

Humidity

- ✓ Operating: 10% ~ 90% RH
- ✓ Storage: 5% ~ 90% RH

Emission

- ✓ FCC Class A
- ✓ CE mark Class A
- ✓ VCCI-A

Safety

- ✓ CUL, TUV, CB-Certificate

Ordering Information

CS-MCR116 19" Chassis System for housing up to 16- Media Converters

CS-MCR-MCB100 Network Management Module

CS-MCR-RPS150 90-260V AC Redundant Power Supply

CS-MCR-PS48 48V DC Redundant Power Supply