

Media Converter Rack



The **OPTRONICS** media converter rack is a 19" manageable chassis system for housing up to 16 slide-in media converter modules. It has a power isolation design with converter bays that are hot-swappable, allowing easy and quick replacement of the converters. It supports two redundant power supplies with load sharing to ensure non-stop reliable operation. It also provides an optional management module for upgrading chassis system.

The rack and all MC series converter modules are CE and FCC Class A approved and also conform to CCITT specifications

Specifications

Capacity	Sixteen bays 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: AC90~260VAC/47~63Hz
Power Overload Protection	All outputs protected from short circuit condition, automatic recovery
Cooling	Two fans mounted at the rear
Management	General: 1 x RS-232 Port
	1 x 10/100 Fast Ethernet port with RJ-45 connector
	Protocols: SNMP (RFC1157), ARP(RF826), IP (RFC791)
	ICMP (RFC792), UDP(RFC768), TCP(RFC793)
	TFTP (RFC783), Telnet(RFC854), BOOT (RFC951)
	MIB (RFC1213)
Weight	6.6KG (net weight)
Temperature	Operating: 0° ~ 50°C (32° ~ 122°F)
	Storage -10° ~70°C (14° ~ 158°F)
Humidity	Operating: 10% - 90% RH, Storage: 5% - 90% RH
Dimensions	440(W) x 350(D) x 88(H) mm
Emissions	FCC Class A, CE Mark Class A, VCCI-A
Certifications	CUL, TUV, CB

Ordering Information

19" Chassis system for housing up to 16
media converters
MEDIACONCHASSIS

Management module
MEDIACONMANMOD

Redundant power supply
MEDIACONRDPS

FibreFab Limited

Witan Court
305 Upper Fourth Street
Central Milton Keynes
MK9 1EH

Tel: +44 (0) 870 127 3330
Fax: +44 (0) 870 127 3331
Email: sales@fibrefab.com
Internet: www.fibrefab.com

FibreFab Ltd is registered in England no. 2734823.