

## IN-BAND Management 18 Slot Media Converter Chassis

The CIII Chassis is an 18 slot, 19 inch rack mountable IEEE 802.3ah "In-Band" SNMP base management chassis accepting up to 18 CIII-Media Converter modules, all of which are hot-swappable. It features a redundant hot-swappable power supply system with automatic power load sharing to ensure continued operation in case of a power supply failure. In addition the chassis has 3 Hot-swappable fans which can be changed while the chassis is operating providing convenient maintenance.

The CIII Chassis supports a range of useful functions which simplify the operation and management of a network making it the Media Converter chassis of choice for network administrators requiring cost effective and reliable 10/100 and 10/100/1000 Ethernet fibre circuits.



### Features

- 18 Hot-Swap Media Converter Modules
- 2 Hot-Swap Power Modules Include AC 100-240V and DC 48V
- Hot-Swap Management Module
- 3 Hot-swappable fans
- Support 2 Management Interfaces RS232 and Fast Ethernet with Auto MDI

# Specifications

<b>Management</b>	<b>LED</b>
Protocol: SNMP, Console, Web	Power A, Power B, LAN, COM, M/S
Interface: DB-9 (DTE) and RJ-45 (10/100Base-TX)	
<b>Interface Typical</b>	<b>Operating &amp; Storage Temperature</b>
Number of module slots: 18 Operating:	0°C-50°C, Storage: -20°C-60°C
Number of power slots: 2	Humidity 5% to 90% non-condensing
<b>Power</b>	<b>Dimensions and Weight</b>
AC Power: 100-240V 50/60Hz	Chassis: 440 x 395 x 88mm (WxDxH)
DC Power: 48V DC 40A Max	Net Weight: Chassis 8KG
No modules: 7W, Fully Loaded: 120W Max	
<b>Emissions/Safety</b>	
FCC Class A, CE	

<b>Supported Modules</b>	
10/100Mbps:	CIII-2512BTFX / W2X / SFP, 10/100Base-TX to 100Base-FX Media Converter module
10/100/1000Mbps:	CIII-3512BTFX / W2X / SFP, 10/100/1000Base-TX to 1000Base-SX/LX Media Converter module

# Order Information

Model	Number of Slots		Supported Power Source	Comment
	Converter Module	Power Module		
CIII-CHASSIS (WITH S/W, WITHOUT POWER)	18	2	AC/DC	-
CIII-CHASSIS - AC POWER	18	2	AC	-