

Description :

The Rackmount Chasis from Indofiber is specifically designed to accommodate Media Converters in a centralized power supply configuration, offering benefits such as space-saving and reduced power cable requirements. The chasis is built with the operational needs of fiber communication in mind.

To ensure reliable and uninterrupted operation, the chasis is equipped with optional redundant power supplies. This redundancy feature provides backup power in case of a power supply failure, thus minimizing downtime. Additionally, the Hot-Swapping function enables convenient installation or removal of converters and power supplies without the need to power off the entire chasis. This capability further enhances operational efficiency and flexibility.

Furthermore, the Rackmount Chasis incorporates two internally installed cooling fans. These fans play a crucial role in stabilizing the performance of the media converters and extending their lifetime. Effective cooling is essential to prevent overheating and maintain optimal operating conditions, especially in rack-mounted environments where multiple devices are densely packed.

When combined with MC series Gigabit/Fast Ethernet media converters, the Rackmount Chasis offers an ideal solution for media conversion networks. It provides a centralized and organized setup for managing media converters, ensuring efficient connectivity and seamless integration within the network infrastructure. Overall, the Rackmount Chasis by Indofiber provides a comprehensive solution that addresses the requirements of media conversion networks, including space optimization, simplified cable management, operational reliability, and long-term performance stability.

Features :

- Standard 19-inch rack-mountable with, 2U height
- Non-stop operation & minimal downtime
- Allows hot-swapping of media converters
- Hot swappable redundant power supplies
- Cooling fans on back side (together with power supplies)
- Second AC to DC power supply for load-sharing purposes (Optional)
- Media converter power isolation for electrical isolation from each bay
- Offers over-voltage and over-current protections

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TECHNICAL FEATURES	
Power Input	AC 100 ~ 260V, 50~60Hz; Or DC48V
Power output	DC +5V 12A(single power) or 24A(dual power)
Number of slots	14
Color	Black
14 slots chasis	10/100M or 1000M or 10/100/1000M external power supply media converter
Ripple	≤ 50Mv
Noise	≤ 50Mv
Power Protection	Circuit-breaker when over voltage, over current, over flow and short circuit
Operating Temperature	0°C ~ 70°C (32 °F ~ 158 °F)
Storage Temperature	-20°C ~ 85°C (-4°F ~ 185 °F)
Humidity	5%~95%
Dimensions	485mm x 245mm x 90mm (Standard 19-Inch, 2U height)
Weight	8 kg
Emissions	Complies with FCC class A and CE class A.
Safety	CE, U L

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