### Maiwe

## MTR-16-2U

16-slot 19-inch 2U Unmanaged Media Converter Rack Chassis



- Standard chassis, It can be installed in the computer room rack for unified management and maintenance
- Modular power design, easy to maintain. High shielding prevents electromagnetic signals of the power supply from interfering with power module operating
- Support up to 16 media converters modular
- Each modular can be independently work on the rack
- Each slot in the rack supports hot plug function
- Modular power provides sufficient standby power, with easy maintenance and plugging function
- MTBF over 50000 hours









#### Product Description

MTR-16-2U is a 16 slots standard 2U rack chassis that can be centralized used and managed by users. It can be equipped with 16 media converter modulars, supporting various modular with100M or gigabit rate. Each modular can be used independently, and different types of modular can be inserted into the same rack to work simultaneously, providing unified power supply, reducing wiring, and facilitating centralized management and maintenance. The power supply is dual independent hot plug power modules, which achieve automatic backup and uninterrupted operation. It has over temperature, over voltage, and over current protection devices to ensure that the equipment can still work in the event of a failure for one power supply. It has internally voltage compensation technology, the media converter modules can obtain reliable and accurate voltage power supply. It is the best choice for users who use a large number of media converters. The product can be widely used in industrial automation, comprehensive energy, smart cities, intelligent transportation, smart factory and other industrial fields.

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# ☑ = Specification

Interface		
Slot	16 slots, capable of 16 media converter slot modular (average maximum module power: DC5V/1.5A)	
Status LED	Power modular working indicator, power modular fault indicator	
Power		
Power Input	AC110-240V, redundant for main and backup power supply	
Power Output	Max power to media converter modular 15W (DC5V/3A)	
Full Load Power	≤60W	
Power of Fan	3.6W(12V/300mA)	
Power Protection	Overcurrent, overvoltage, and short-circuit protection	
Physical Characteristics		
Dimensions	482.6×290×88.8mm	
Installations	Standard 19-inch 2U rack mounting	
Working Environment		
Operating Temp	0°C~+50°C	
Storage Temp	-40°C~+70°C	
Relative Humidity	5%~95% (non-condensing)	
Certification	CE, FCC, RoHS	



#### Ordering Information

Standard Model	Slot	Input Voltage
MTR-16-2U	16	AC110~240V



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