

AOR-16 16 slot media converter rack

Overview

AOR-16 series is cost-effective media converter rack (2U) widely used. Different types of module type media converter developed by our company are inserted into this rack, which total slots up to 16. It is furnished with two power supply and spare one, and supports its automatic switch-over.

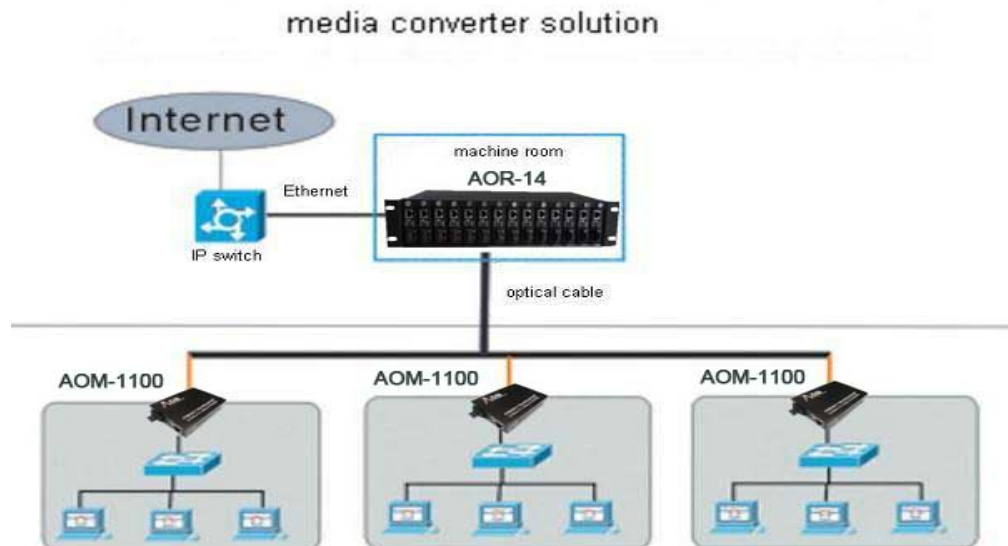


Features

- The configuration of active/standby power supply ensures uninterruptible operation of the system.
- Provide two power supplies AC 220V/DC-48V, enabling the system can work under many operating environments;
- Supporting simultaneous operation of several module type media converters at different rates, which greatly improves system adaptability;
- Each card supports hot swapping;
- Applicable module types: AOM-1100, AOM-2100 series (module/card type).

Application

Optical Ethernet long-distance transmitting network

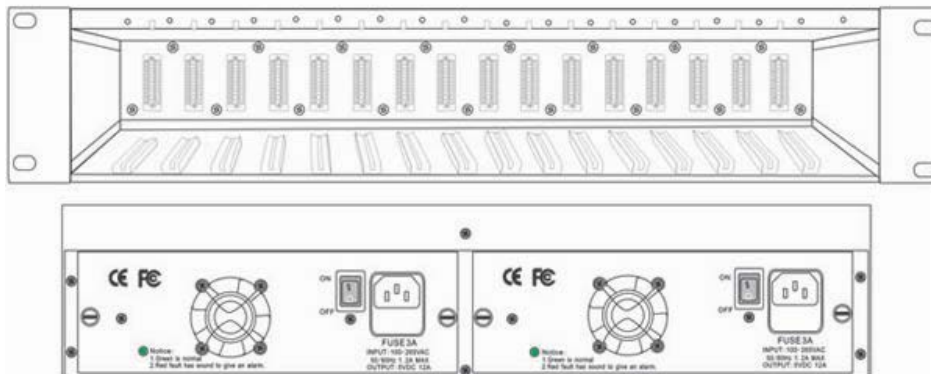


Technical Indexes

Parameter	Specifications
Number of slots	16
Structure	2U rack
Power input	AC Voltage: AC 85~265V; frequency: 50/60 Hz DC voltage: DC -36~72V
Power output	DC5V 16A
Ripple	≤20mv
Power configuration	Single power supply, or dual power supply for warm backup mode
LED indication	POWER (power supply)
Max power consumption	95W
Operating temperature	-10~55°C
Operating humidity	5%~90%
Maintaining temperature	-40~70°C
Maintaining humidity	5% ~ 90% non-condensing
Dimensions of rack	422mm * 230mm *90mm

Mechanical Dimensions

Front & Back Panel





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Order Information

Model	Product description	
AOR-16-2-A	16-slot dual-power supplies rack (220V)	19"2U
AOR-16-2-D	16-slot dual-power supplies rack (-48V)	19"2U