MEDIA CONVERTER RACK CHASSIS

Fiber converter rack(2U) from NORDEN is a kind of economical converter rack used in machine rooms. The rack can accommodate maximum 16 different types of fiber converter module cards. There is an active and standby power system in a centralized manner, supporting automatic switching.

FEATURES

The active/standby power configuration ensures uninterrupted operation of the system.

Supporting two power supply modes: AC220V and DC -48V, so that the system is applicable to multiple operating environment.

Supporting the simultaneous operation of multiple types of module cards at different rates, greatly improving the system applicability.

Each module supports hot swapping.

Module cards supported: 100M and 1000M card series.

PRODUCT SPECIFICATIONS

Model	521MC-16C0W	522MC-15C1W
Standard	IEEE802.3, IEEE802.3u, IEEE802.3X	IEEE802.3, IEEE802.3u, IEEE802.3X, IEEE802.3ab
Backplane bandwidth	1 management card (WEB management) 15 card (100M)	16 card (100M/1000M)
Fibre Connector type	SC/FC/ST	
Port type	Multi-mode Double fiber : 2km Single-mode Double fiber : 10/20/40/60/80/100/120Km Single-mode Single fiber : 10/20/40/60/80Km Twisted-pair cable : 100m	
Power	110-240VAC -48VDC	
Power consumption	90W	
Physical size	19inch/2U/485*335*95mm	
Weight	6.2kg	
Suitable temperature	0°C-50°C (Working environment), -20°C-70°C (Storage temperature)	
Suitable humidity	5%-90% No condensation (work environment)	

ORDERING INFORMATION:

Part Number	Description
521MC-16C0W	16 card (100M/1000M) Media Converter Rack Chassis
522MC-15C1W	1 management card (WEB management) 15 card (100M) Media Converter Rack Chassis

Fibre System