

## Diana: DMCH-214-AC 2U14 Slot Rack-mount Chassis

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### Features

- ◆ Standard chassis ,can be installed in the engine room rack, to facilitate unified management and maintenance
- ◆ Modular power supply design, easy maintenance, better shielding
- ◆ Prevent the normal operation of the power generated electromagnetic signal interference module group
- ◆ Rack can be inserted up to 14 media converters at the same time
- ◆ Each module can be of different types such as fast or giga media converter
- ◆ Each module can work independently of one another plug on the rack
- ◆ Support work cooperate with each other to provide for their own network diagnostics
- ◆ Each slot chassis support hot-swap capability
- ◆ Full compliance with the requirements of telecom operators, the average time between failures of more than 50,000 hours
- ◆ Comprehensive after-sales service, providing quality assurance and lifelong maintenance services for three years

## Application Environment

- ◆ Applied to centralized intelligent management of fiber-optic communications equipment
- ◆ Centralized management and centralized control room
- ◆ Requiring high performance network security systems to protect
- ◆ Power supply a larger range of areas
- ◆ For telecommunications, cable TV
- ◆ Ethernet fiber optic data centralized network management

## Specifications

Technical parameter list	
Product Name	2U14 Slot Rack-mount Chassis
Product Model	DMCH-214-AC
Connector Type	14 slots centralized management
Bandwidth	Fiber Bandwidth:155Mbps; Ethernet Bandwidth: 1.6Gbps (non-blocking)
MTBF	190,000 hours (about 21 years)
Forwarding Mode	Store and forward
Network Protocol	IEEE 802.3i 10BASET; IEEE 802.3u 100BASETX; IEEE 802.3x Flow Control; IEEE 802.1af DTE Power via MDI;
Optical Fiber	Single mode dual fiber, SC fiber port
Optical Distance	20km
Wavelength	1310 / 1550nm
LED Display	System, Power, Connecting, working status
Power Consumption	5W
Dimension	48.9×24.6×10.4cm
Transmission Distance	20Km

Working Environment	Working Temperature:-20° ~ 75°C; Storage Temperature: -40° ~ 85°C; Working Humidity: 5%~90%, non-condensing; Storage Humidity: 5%~95%, non-condensing; Operational Altitude: 3000m (10,000ft); Storage Altitude: 3000m (10,000ft);
Warranty	2 year warranty