CL-RACK-16 M

TECHNICAL PARAMETERS

- Data Rates:
  10/100/1000Mbps
  (IEEE802.3U IEEE802.3z 1000Base-Tx)
  1000Base-Fx
- Fiber port :
  ⑴Connector: ST, SC, FC,LC
  ⑵Operating wavelength: 850nm, 1310nm at Multi-mode; 1310nm, 1550nm at single mode.
  ⑶Optical fibers: Multi-mode:
  50/125，62.5/125，100/140um;
  Single-mode:
  8.3/125,8.7/125,9/125,10/125um
- Basic working environment
  Operating Temp: 0~50℃
  Storage Temp: -10~70℃
  Humidity: 5%~90% (non-condensing)
- Dimension (Card):
  132mm(L)*89mm（W）*26mm（H）
  Dimension (standalone):
  156mm(L)*128mm（W）*32mm（H）
  Power supply: 85VAC~265VAC or -40VDC~-57VDC*Specifications subject to change without notice.

SYSTEM OVERVIEW

The unit are available in standard 16-slot 2U-chassis configuration, and it can be installed in 19-inch rack or place it on any horizontal surface.

SPECIFICATION

- With high performance auto-sensing exchanging chipset meeting industrial standard, securing steady and non-traffic jam data transmission and exchanging
- Supporting 10/100M, full/half duplex autosensing
- Supporting auto-MDI/MDIX
- Supporting 1*9 transceiver and SFP transceiver (support DMI (Diagnostic Monitoring Interface) function)
- Supporting 850nm, 1310nm, 1550nm and DWDM/CWDM wavelength ruled by ITUT
- Max. 2046 bytes packet at store-and-forward mode; Max. 9K bytes packet at cut-through
- Rate Limit function, 32Kbps
- Supporting Loopback, precisely locating the failure, convenient for link test
- Supporting LFP, quickly locates the failure
- Supporting remote power off alarming
- Economical management function within bandwidth, supporting 802.3ah and TS 1000
- With powerful network management function, supporting WEB and SNMP
- Supporting hot plug
- Easy installation with complete LED indicators for working situation
- Supporting 2U chassis (16 slots) and standalone chassis. Standalone chassis with internal special communication power supply, chassis support dual redundant power supply (support OLP function)