Fiber Media Converter Rack-mount Chassis with Power input

Introduction

Rack-mounted chassis is a centralized and economical equipment of gather Ethernet media converter together. It covers two styles, 14 slots and 16 slots, mostly used in plant room with centralized dual power supply and automatic switch. Normal size is 2U, but 14 slots kind is for standalone device and 16 slots kind is for card style.

Features

* Main and vice power equipment ensure system work smoothly.

* Function cards supports hot-plugging and each card realizes its corresponding function independently.

* Double power panel slot supports two power supply units backup for each other.

* It would enhance the reliability of the rack.

* Supports 220V/110V AC switch mode power supply (SMPS) design.

* Power supply and other parameter state indicator LED can monitor the operation condition of system.

* Up to14 or 16 available card type media converter module slots, 14 standalone media converter slots.

* With stable performance, large capacity of power supply, and easy for management and maintenance.

* All of the modules installed in the chassis are hot-swap, which makes it unnecessary to power-down the chassis when replacing modules.

* Support telecommunication operation requirement completely.

Technology Specification

Structure : 2U Rack Ripple
wave : ≤20mv
Power input : AC85~265V 50/60HZ Power
Output : DC5V 16A
Power adapter: single power supply or dual power supply Power: 95W
Operating Temperature : -10~55℃
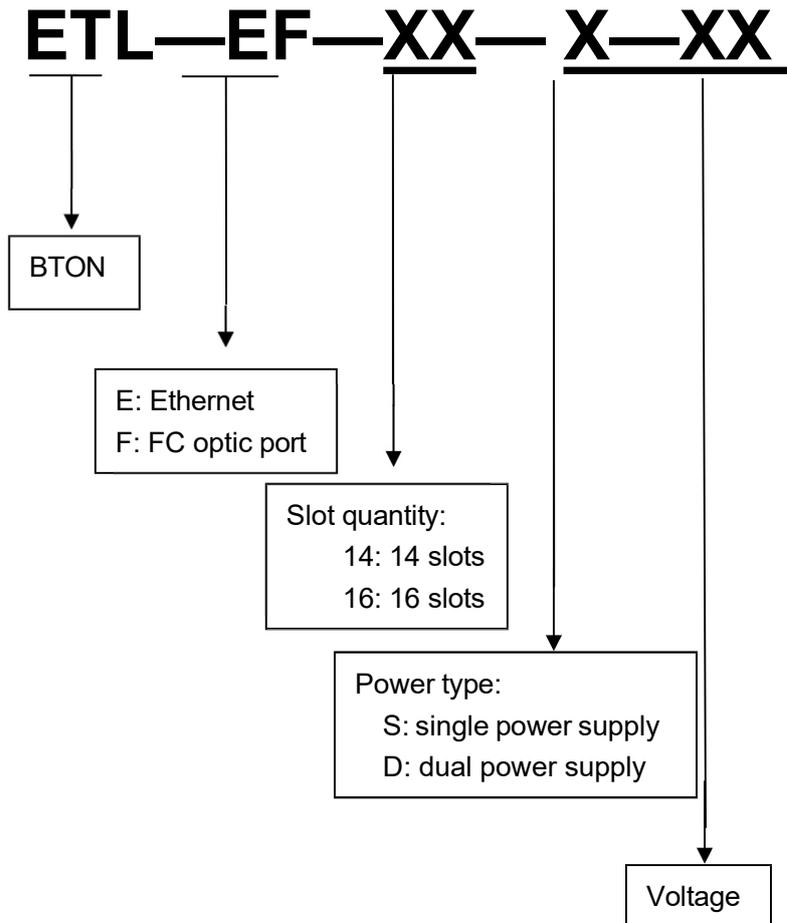
Operating Humidity : 5%~95% Storage
Temperature : -40~70℃
Storage Humidity : 5%~95% no condensing Dimension: 490mm x
230mm x 90mm for Rack

Naming Scheme of Rack-mount Chassis

ETL—EF—XX— X—XX

BTON

E: Ethernet
F: FC optic port

Slot quantity:
14: 14 slots
16: 16 slots

Power type:
S: single power supply
D: dual power supply

Voltage

INDUSTRIAL GRADE

ETL SINAR SOLUTIONS SDN BHD

 +60163618461

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Pictures

2U 19"14 Slots Rack for Standalone Type Media Converter	2U 19"14 Slots Rack for Standalone Type Media Converter
2U 19"16 Slots Rack for Card Based Media Converter	2U 19"16 Slots Rack for Card Based Media Converter

Order Information

Part Number	Description
ETL-EF14-D110/D220	14slot, 2U 19", Dual power supply, AC110V/220V
ETL-EF14-D48	14slot, 2U 19", Dual power supply, DC48V
ETL-EF14-S110/S220	14slot, 2U 19", Single power supply, AC110V/220V
ETL-EF14-S48	14slot, 2U 19", Single power supply, DC48
TBA	16slot, 2U 19", Dual power supply, AC110V/220V
	16slot, 2U 19", Dual power supply, DC48V+AC220V
	16slot, 2U 19", Single power supply, AC110/220V
	16slot, 2U 19", Single power supply, DC48V

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