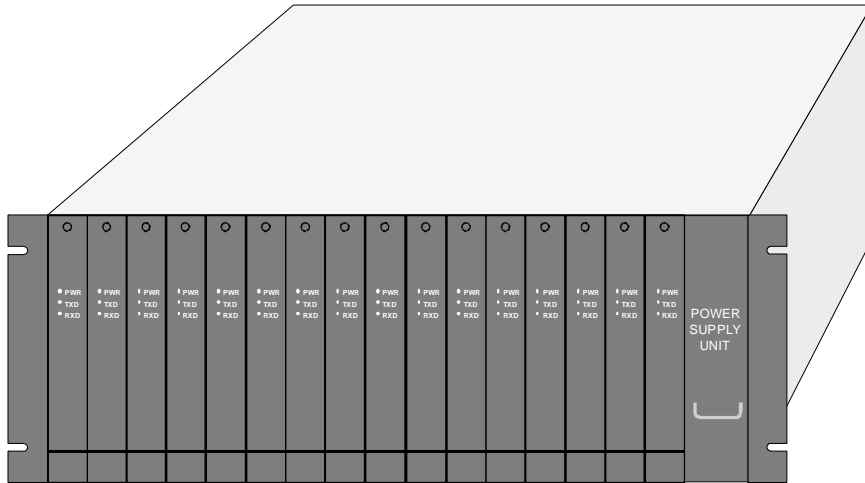


1010R16/P

(CTS MCS-16C)

Card Rack

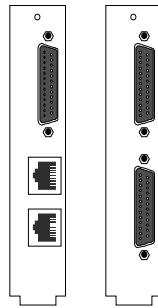
General Purpose 16 Card
Front Load Rack



An ISO-9001
Certified Company

Rackmount Installation

The rackmount cards install in the card rack for central site installation. The card rack can accommodate up to 16 cards. Before installing the rackmount cards into the rack, the supplied personality module must be installed in the back of the Rack. See below for module types.

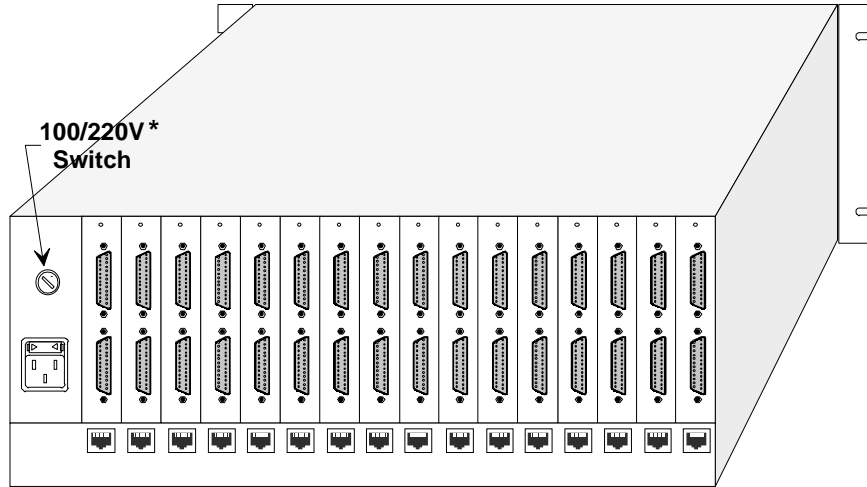


The tab of the personality module is placed in the appropriate slot on the back of the Card Rack. The reason for this installation is to provide the cable termination between the two peripheral devices and the rackmount card. Once the module has been placed into the slot, be sure to secure the module to the rack with the supplied fastening screw. After installing the personality module, the rackmount card can be placed in the rack by sliding the card into the front of the Card Rack. Cards may be removed from the rack without removing the cables or powering off the Card Rack.

Once the Personality module and rackmount card have been installed, configure the rackmount cards. Configuration settings are explained in the units operations manual provided with the rackmount card.

The Card Rack is supplied with an internal power transformer capable of supplying 6 Amps of current. In the event one card should fail, a self correcting device on the power bus will isolate that card allowing the remaining cards to operate correctly.

Caution: The RJ-45 connectors should never be connected to the Public Telephone Network.



Card Rack with Personality Modules Installed

* Switch fuse for 100-120V (0.8ASB, 250V) 200-240V (0.4ASB, 250V) as noted on the power supply.

Technical Specifications

Applications: Multiple Interface cards in a data center can be mounted in a 19" rack to conserve space

Capacity: 16 Cards

Power Source: 100-120/200-240 VAC, 50 to 60 Hz, 0.8/0.4A, Switch Selectable

Environmental: Operating Temp: 32° to 122° (0° to 50°C); Relative Humidity: 5 to 90% non-conducting; Altitude: 0 to 10,000 feet

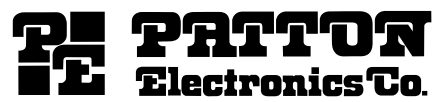
Dimensions: Height: 6.96 inches; Width: 19.00 inches; Depth: 9.88 inches

Weight: 4.5 lbs

Approvals:

CE NOTICE: The CE symbol on your Patton Electronics equipment indicates that it is in compliance with the Electromagnetic Compatibility (EMC) directive and the Low Voltage Directive (LVD) of the Union European (EU). A Certificate of Compliance is available by contacting Technical Support.





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