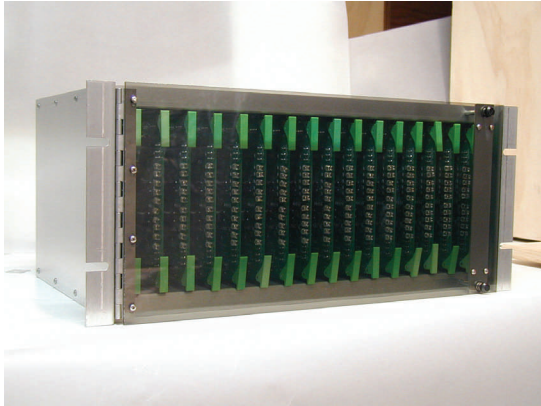




Model R800-16/45 Rack Assembly



Description

The GDI R800-16/45 is a 16-position rack for 400 and 800 Series Modems. The GDI R800-16/45 has slots for 16 plug-in modems that are designed to plug into 170 controllers. Each modem slot has its' own solid state fuse so that a failed modem will not disable other modems in the rack.

By utilizing the GDI 800 series modems, the capacity of the 16 position rack is increased to 32 independent communications channels thus reducing the amount of rack space required in your traffic management center.

The GDI R800-16/45 Rack is made from Pre-Plated Steel for corrosion resistance and weight. The R800-16/45 is designed to fit into a standard 19" rack and uses 7" of vertical space.

FEATURES

- * Rugged Construction
- * GDI 400 & 800 Series Compatible
- * 19" Rack Mountable
- * Light weight
- * Corrosion Resistant
- * Meets CALTRANS specifications

Specifications

Electrical Specifications

Operating Voltage: ± 12 VDC
Power Consumption: 60 W max

Mechanical Specifications

Construction: Pre-Plated Steel
Size: 19" Rack Mount—7" high
Mounting: 4 #10 screws
Operating Temperature: -40°C to +80°C
Humidity: 100%
Audio (FSK) signals: 50 pin AMP Champ
RS232 Connectors: RJ-45 (Conforms to EIA561)

Specifications subject to change without notice

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