

Heavy Duty DC Power Switch RPC-4840N

Add a Secure Modem to Your Equipment Rack

Power Control & Management:

- On/Off/Reboot/Default Switching
- Plug Naming & Access Control
- User-Defined Power-Up Default Status
- Circuit Specific Passwords

Security & Authentication:

- Encrypted Password Security
- Separate Administrator Level and User Level Passwords
- IP Address Filtering

Unit Management:

- User-Friendly Command Line Interface (CLI)
- Remotely Configurable
- Five Year Warranty

Accessibility:

- In-Band: 10/100Base-T Ethernet Port
- Out-of-Band: External Modern Ready, DB9 RS232 Modern Port.
- Local: DB9 RS232 Console Port

Applications:

- Remote DC Power Management and Control
- Reboot Servers, Routers, Switches, Web Cams, Firewalls and Other Remote Devices



High Amp Remote DC Power Switch

Electronic equipment sometimes "locks-up", and often the only way to fix it is an expensive, time-consuming service call, just to perform a simple reboot. With the RPC-4840N Heavy Duty DC Power Switch, you can reboot locked up equipment from anywhere ... without a service call ... even when your network is down.

Remote, high amp, DC power control is simple and easy with the RPC-4840N; just telnet to the RPC's IP address, log in, and you're ready to execute On, Off, Reboot or Circuit Default commands. And when in-band network communication is out of service or unavailable, you can still access the RPC-4840N out-of-band, via an optional external modem.

Security Features

IP Address filtering prevents unauthorized access to RPC-4840N control and configuration functions via network. This allows you to automatically reject all Telnet connections from a user-defined selection of IP addresses, or limit access to only the IP addresses that you decide to allow. The RPC-4840N also provides two separate password levels: the system administrator level allows access to all configuration and command functions, while the user level is limited to controlling switching functions at designated circuits.

High Amp Remote DC Power Switch





Heavy Duty DC Power Switch

Intelligent Power Control

The RPC can communicate over any TCP/IP network using standard Telnet, or out-of-band using an external modem and basic VT100 type terminal emulation. Each outlet can be assigned an individual password, device name, reboot delay time and unique power-up default state.

Easy to Configure, Easy to Use

The RPC can be configured via network, via modem or locally via the console port. Simple, user-friendly menus are used to assign a location and circuit names, set system parameters and view unit status. Circuits can be switched On, Off, rebooted or set to user-defined default status using either plug numbers or names.

Reliability and Support

The RPC-4840N is built in the USA and backed by a five year factory warranty. WTI products are installed in thousands of network sites world wide. Our customers know they can depend on superior quality and reliability for their most mission-critical operations.

Power Input/Output:	
Voltage:	-48V DC
DC Inputs:	Two (2) Bus A & B
Connector:	Block (2) #8 Screws
Load:	40 Amps Each Bus
Circuit Module:	40 amp On/Off, Push/Pull Circuit Breaker
Modem and Cons	ole Port Interface:
Connector:	DB9M, RS232C, DTE
Coding:	Serial ASCII, 8 bits, No Parity
Network Interface	
Connector:	10Base-T, RJ45
Physical / Environ	mental:
LED Indicators:	ON, RDY, RXD, Outlet ON (1-2)
Size:	3.5" x 19" x 7.5" (H x W x D) (8.8 cm x 48.3 cm x 19.1 cm) (2RU)
Weight:	10 Lbs. Shipping Weight
Operating Temperature:	32°F to 122°F
Humidity:	10 - 90% RH, Non-Condensing
Ordering Informat	tion:
RPC-4840N	High Amp DC Network Power Switch

- 5 Year Warranty
- ✓ Stocked for Same Day Shipments
- √ In-House Design & Manufacturing
- ✓ Made In USA

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