



DC Power Switches for Remote Network Power Control!

Power Control & Management:

- Remote Individual or Group Terminal Switching
- On/Off/Reboot/Scheduled Terminal Switching
- Terminal Sequencing & Power Up Delays
- User-Defined Power-Up Default Status & Terminal Status Retention
- Terminal Naming, Grouping & Access Control
- Ping Watchdog with Auto Reboot
- RPC-4850 Series Units Include Diode Bridged A & B Power Inlets for Power Output Terminal Redundancy

Monitoring/Reporting:

- Over-Temperature Alarms
- Ping-No-Answer Alarm
- Invalid Access Lockout Alarm
- Blown Fuse Alarm (40L8A4 Models Only)
- Lost Voltage Alarm (40L8A4 Models Only)
- Power Cycle Alarm
- Alarm Inputs from Dry Contacts
- Alarm Notification via Email, SNMP, SYSLOG
- Alarm, Command, Access Audit and Temperature Logging

In-Band/Out-of-Band Access:

- In-Band (10/100/1000Base-T Ethernet Port)
- Out-of-Band (External Modem Ready)
- Local RJ45 RS232 SetUp Port (DB9 for 4850 Models Only)
- IPv4 and IPv6 Compatible

Security & Authentication:

- HTTPS, SSHv2, SNMPv3
- Transport Layer Security (TLS) v1.2
- IPsec (Server/Client) & OpenVPN
- IPtables
- Supports DUO and RSA® Two-Factor Authentication
- SAN Certificate Support
- AAA: LDAP/Active Directory/Kerberos/RADIUS/TACACS+
- Embedded Validated FIPS 140-2 Cryptographic Module
- Port-Specific Password Protection
- Invalid Access Lockout & Alarm

Unit Management:

- RESTful Web Services API
- DHCP/FTP/TFTP/SFTP/SCP
- CLI & HTML5 Web-Based GUI
- Compatible with WMU Enterprise Management Software
- Multiple Concurrent SSHv2 Sessions
- Full MIB Support
- NTP for True Server Sync

Automation:

- Modules & Plugins Included in Ansible
- SYSLOG & Streaming Telemetry Support
- SNMP
- Zero Touch Provisioning (ZTP) Support



Model RPC-40L8A4-48

It's 3AM... Ready to drive out and reboot your router?

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-Series DC Power Switches, you can reboot locked up DC powered equipment from anywhere ... without a service call ... even when your network is down.

Remote, high and low amp, DC power control is simple and easy with the RPC-Series; just point your Web Browser or SSH client 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-Series out-of-band, via an optional external modem.

Input Alarm Notification & Power Control:

- (4) Alarm Inputs from Dry Contacts
- Notification via Email, SNMP, SYSLOG
- Power Control On/Off/Reboot

The RPC can let you know when:

- Rack Temperature is Too High
- Excessive Invalid Passwords are Attempted
- Devices Fail to Respond to Ping Commands
- When a Circuit Breaker or Fuse is Open
- When Power to the RPC is Lost and Then Restored



DC Switched PDU RPC Series



Model Number	Output Terminals	Alarm Inputs	DC Voltage	Power Distribution	Input Terminal Blocks	Circuit Protection	Dimensions
RPC-4850-48V *	(8) 15 Amp	N/A	-48V DC	2.4 kW	(2) 50 Amp*	(8) 15 Amp Breakers	W : 19" (48.3 cm) D: 9.5" (24.1 cm) H: 3.5" (8.8 cm) (2 U)
RPC-4850-24V *	(8) 15 Amp	N/A	+24V DC	1.2 kW	(2) 50 Amp*	(8) 15 Amp Breakers	
RPC-40L8A4-48	(8) 10 Amp Euro Style	(4) Euro Style	±48V DC	3.8kW	(2) 40 Amp	(8) GMT Fuses**	W : 19" (48.3 cm) D: 9.5" (24.1 cm) H: 1.74" (4.4 cm) (1 U)
RPC-40L8A4-24	(8) 10 Amp Euro Style	(4) Euro Style	24V DC	1.9kW	(2) 40 Amp	(8) GMT Fuses**	
RPC-40L8A4-12	(8) 10 Amp Euro Style	(4) Euro Style	12V DC	.95kW	(2) 40 Amp	(8) GMT Fuses**	

* RPC-4850 Series Units Include Diode Bridged A & B Power Inlets for Power Output Terminal Redundancy

** 1, 2, 5, 7.5, 15 Amp Fuses Optional

Shipping Weights: RPC-4850-x RPC-40L8A-xx	15 Lbs. (6.8 Kgs) 14 Lbs. (6.4 Kgs)
Operating Temp:	32°F - 149°F (0°C - 65°C)
Humidity:	10 - 90% RH
Ethernet Port:	10/100/1000 BaseT
SetUp Port:	RJ45 RS232C (DB9 4850 Models)
Approvals:	FCC, CE

Accessories:

PWR-CSK Power Cable Support Kit



The PWR-CSK Power Cable Support kit is designed to help secure power cables to output terminals on RPC series units (via zip-tie) in order to prevent accidental disconnection or loosening.

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



For More Information:
Call: (800) 854-7226
Or Visit: www.wti.com



Model RPC-4850-48V

WMU Enterprise Management Utility

Free with any RPC purchase, the WMU is an enterprise software solution which helps manage all your WTI devices from a single platform. Want to change a username or password across all your devices? Quickly reboot or SSH your network gear? Manage everything from firmware to asset tagging and more with an enterprise software solution for your WTI deployment.

- Easily discover all WTI devices by a specific IP or IP range
- Quickly launch SSH sessions to critical equipment
- Reboot troubled routers and other network gear
- Edit WTI usernames & passwords
- Search for devices, outlets, ports or groups across the network
- Assign asset tags to manage and identify WTI inventory
- Manage & upgrade firmware on all WTI devices

DC Power Switches

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