



## 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, v1.3
- IPsec (Server/Client) & OpenVPN
- IPtables / Static Routes
- Supports Duo, RSA, Okta & Azure Multi-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:

- Compatible with WTI Centralized Management Software
- CLI & HTML5 Web-Based GUI
- SNMP & Full MIB Support
- FTP/TFTP/SFTP/SCP
- DHCP/DNS/DDNS
- NTP for True Server Sync
- Multiple Concurrent SSHv2 Sessions

### DevOps Automation:

- RESTful Web Services API
- Ansible Galaxy Collections Support
- SYSLOG & Streaming Telemetry Support
- WebHook Support (Slack/Splunk/WebEx)
- 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

**For More Information:**  
**Call: (800) 854-7226**  
**Or Visit: [www.wti.com](http://www.wti.com)**

### 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



Model RPC-4850-48V

### WTI Centralized Management Software

WTI Centralized Management Software 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

WTI - Western Telematic, Inc.

5 Sterling • Irvine • California 92618-2517 • Toll Free (800) 854-7226 • Email: [info@wti.com](mailto:info@wti.com) • Web: [www.wti.com](http://www.wti.com)

© Copyright 2024 Western Telematic, Incorporated  
RPC20241021