

# Remote Power Switch - DC



Deploy this power controller at critical locations to switch on, switch off, and reboot all your DC-powered equipment from miles away.

## Benefits of Using the DC Remote Power Switch

- Switch on/off and reboot equipment, right from your desk chair
- Each unit controls up to 8 DC-powered devices
- 2 Build Options: RTU version with 16 discretes, 4 analogs & 2 controls OR only DC switching power
- SNMP-compatible - Send SNMP traps and/or receive email notifications
- Secure web browsing (via SSL encryption) for security-conscious organizations
- Built-in temperature monitoring to track changing environmental conditions
- Monitors current draw on power inputs feeds

## Overview

If you've ever had to jump in your truck and drive hours to a site to reboot jammed equipment, you already know exactly why you need the Remote Power Switch. With this power switch, you'll power on/off and reboot all your critical devices - right from your desk.

Using any PC on your network, you can operate controls, check temperature at the site, and keep tabs on power consumption - all without rolling a single truck. The web browser supports HTTPS (via SSL encryption), allowing you to browse securely.

In the same intuitive interface, you'll also be able to monitor and control using the built-in, integrated RTU functions: 16 discretes, 4 analogs, 2 controls. (*Build option*)

You may choose to receive notifications when a relay is latched, or if the unit is reset for any reason. You'll choose up to 8 notification devices - any combination of SNMP managers and email addresses.

Need to control lots of power at a single location? Use the expansion port on the back of the unit to daisy chain multiple RPC units together.

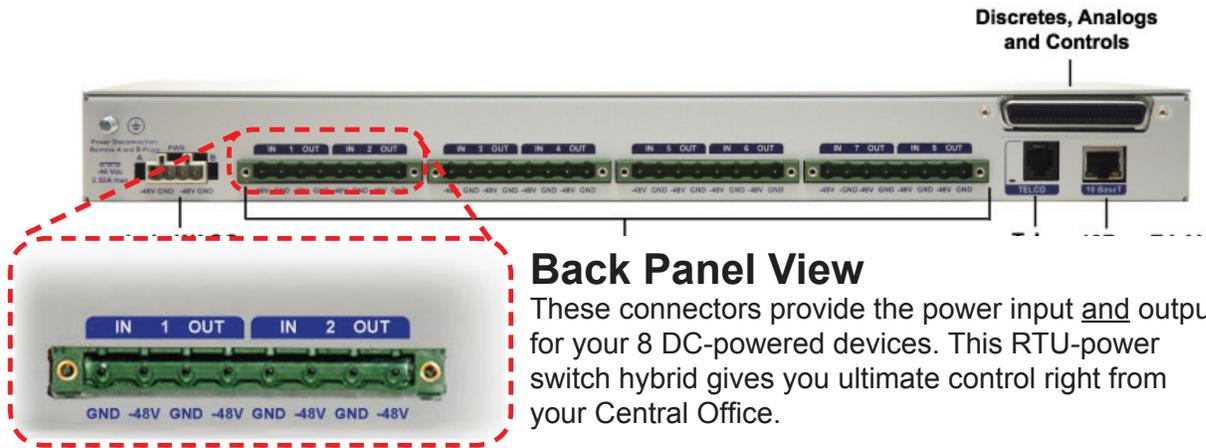
For added visibility, this unit also monitors internal temperature, allowing you to keep tabs on changing environmental conditions. Temperature monitoring is critical, especially at your unmanned remote sites.

No.	Description	State	Commands
1	Control 1	Released	On Off Reset
2	Control 2	Latched	On Off Reset
3	Control 3	Latched	On Off Reset
4		Disabled	On Off Reset
5	Control 5	Latched	On Off Reset
6	Control 6	Latched	On Off Reset
7	Control 7	Latched	On Off Reset
8		Disabled	On Off Reset

No.	Description	State	Commands
1	(Empty)	Empty	On Off Reset
2	(Empty)	Empty	On Off Reset
3	(Empty)	Empty	On Off Reset
4	(Empty)	Empty	On Off Reset

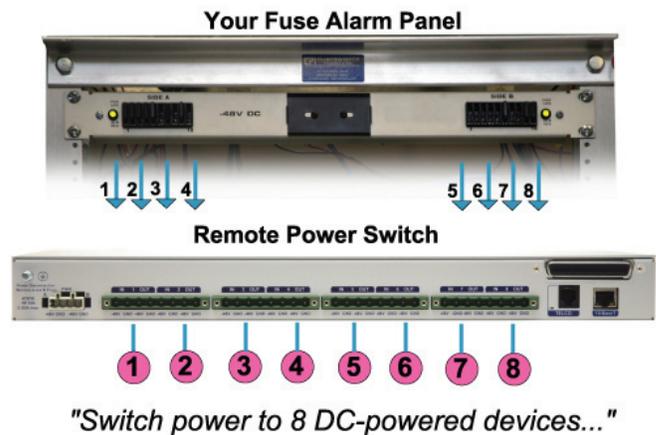
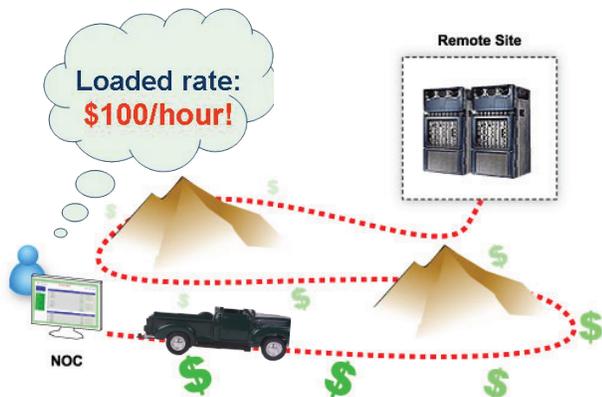
The Remote Power Switch features an integrated web browser.



## Common Uses for the Remote Power Switch

Use the Remote Power Switch to replace those expensive truck rolls with a few clicks in your web browser for equipment like:

- **Routers and switches**
- **Microwave equipment**
- **Remote telemetry units (RTUs)**
- **Cameras**
- **Other non-networked, non-SNMP devices**



## Specifications

- 8 switched -48 VDC feeds (8 amps max per feed)
- WAGO power connector (provides power to the unit)
- RTU build option: 16 discret, 4 analogs, and 2 controls
- 1 - 10BaseT LAN port
- 1 DB9 - RS232craft port
- 1 RS485 expansion port for daisy-chaining add'l switches
- Secure Web interface via SSL encryption
- Control commands include: On, Off, and Reset (off-on)
- SNMP-compatible: Receives SET commands for controlling relays
- Internal temperature sensor
- RoHS compliant 5/6
- TTY interface for turn-up and DC switch control
- Firmware upgradeable via serial or LAN
- Rack-mountable - Just 1 RU

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“If you buy our equipment and are not satisfied for any reason during the first 30 days, simply return it for a full refund.”

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