SECURE DATA-CENTER PDU

Web, Script, and Program Control.



Reboot and control equipment in remote locations. Control servers and routers securely. Save power. Simplify wiring. Automate.

With strong standards-based security, this compact switch is ideal for datacenters running 208-240V.

Use the "Auto-Ping" feature to automatically monitor critical network devices, such as telecom equipment, servers and routers. If a device goes down, the power controller will automatically reboot it with no user intervention. "Locked-up" devices are brought back to life instantly. Service calls are eliminated.

Eliminate overloads, brown-outs, blown breakers and other power problems before they occur. Start devices in sequence to avoid inrush current problems.

Control via a friendly web interface. Use the REST API to integrate with your own code. Examples are provided. You can also customize the switch internally using the powerful Lua scripting.

Not what you're looking for? DLI also builds 120V datacenter PDUs, web-controlled DIN relays and DC switchgear.

Call now for a risk-free trial.

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Digital Loggers, Inc. 2695 Walsh Avenue, Santa Clara, CA 95051 (408) 330-5599 digital-loggers.com

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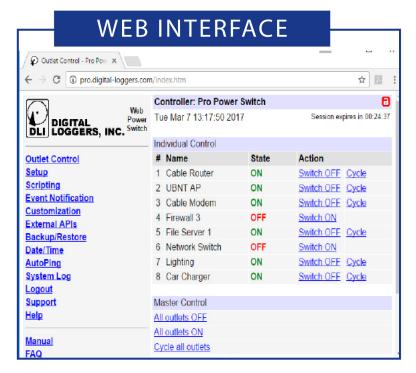
- Provides secure remote power coontrol and reboot.
 Works efficiently at any input voltage from 85-240VAC.
- C-13 outlets and C-19 inlets for worldwide safety and compatibility.
- Simple, reliable, plug-and-play operation. Sets up in minutes. Robust. Easy to use.
- WiFi and hardwired Ethernet can be enabled or locked out for security.
- Real-Time-Clock with NTP for scheduling.
- Keypad for local outlet control, hardwired Ethernet and WiFi for remote access.
- Updated Auto-Ping feature automatically reboots a locked-up router, server, camera or other device.
- Use scripts to automate control from remote locations.
 The internal web server gives you manual or automated control from anywhere in the world.
- Extensive standards support:

Alexa, AutoPing, Curl, DHCP, Email notification, HTTP, HTTPS, IFTTT, Lua, NTP, MODBUS/TCP, RESTful API, SNMP 1-3, SSL, SSH, 2.4GHz WiFi, WOL.

- Additional features under development.
 FLASH firmware is field upgradable.
- Lowest power draw of any competitive product 4 watts!

Part No. 222





-- Cycle an outlet every weekday at 2:30am function WeekdayTimer() while true do wait_until({wday=weekday, hour=2,min=30, sec=0} outlet[7].state = on delay (30) outlet[7].state = off end end



SPECIFICATIONS

Alert Beeper	68dBa at 12" programmable.
Applications	Commercial, industrial, and datacom remote power control and reboot. Indoor use only.
Circuit Breaker	Manual reset, 15A Thermal, UL
Control / Display	Reset -to-defaults switch 2x16 Backlit LCD w/ PowerSave 5 button local control keypad
Dimensions	RETMA 1-U compliant Chassis footprint 1.75x4.5x17" 19" between tips of rack ears
Enclosure	Aluminum chassis, double grounded. No plastic. Vented 4 sides. Fanless.
Ethernet Interface	10/100 autosensing, Static IP, TCP port selectable, 8 pin RJ-45 w/ internal FCC filtering
FCC Testing	Part 15 S/D
Humidity	8-80% RH OP Indoor Use Only
Input Power Socket	UL CSA C-19 Standard
Input and Outlet Rating	UL, CSA 15A, 85-240VAC
Input Frequency	40-400Hz
Operating Temp	-30° to 170°F, -34° to 77°C

 Internal custom PCBs
Custom labelingWiFi removedExternal ports added
UL/CSA C-13 Standard
8 individually switched circuits
Encrypted, base 64 Movable HTTP port for security
4.4W Max (circuits on) <4 W idle
250ms minimum (all relays on)
85-240V, AC/DC Autosensing
Last used settings, all power on or off, sequential on or Lua script
40A NO 277V Silver Contacts
580J 25,000A MOV
12.5x15.5x22"
Alexa, AutoPing, Curl, DHCP, Email notification, HTTP, HTTPS, IFTTT, Lua, NTP, MODBUS/TCP, RESTful API, SNMP 13, SSL, SSH, 2.4GHz WiFi, WOL
Single bare unit 4.2 lbs Packed with 5-15 cord 6.4lbs