# UNIVERSAL INPUT C13 POWER SWITCH <br> Web, Script, and Program Control. 



Instantly reboot, start or stop equipment in remote locations. Reboot servers or routers securely from your web browser. Save power. Simplify wiring.
Automate your server rack.
Control power over the web from anywhere. Securely access one or hundreds of DLI switches from a seamless interface. Create user accounts with secure access to selected circuits. Eight simultaneous users are supported.

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 automatically to avoid inrush current problems. Balance multi-phase power to conserve energy.

Control via a friendly web interface, BASIC program, command line, or from your own app. User-defined hyperlinks let you customize the web pages. A free utility sends programmable email alerts.

Call now for a risk-free trial.
Not what you're looking for? DLI also builds datacenter PDUs, web-controlled DIN relays and -48V switchgear.


Digital Loggers, Inc.
2695 Walsh Avenue, Santa Clara, CA 95051
Tel: (408) 330-5599, Fax: (408) 541-8459
digital-loggers.com

- Provides safe, clean, controlled power for 100,120, 208, 220, 240VAC circuits. Works reliably and efficiently worldwide 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.
- Control routers, servers, datatcom, IT equipment, almost any device.
- Internal Real-Time-Clock with 15-year battery backup.
- Keypad for local outlet control, Ethernet remote control.
- Enable the "Auto-Ping" feature to automatically reboot a locked-up router, server, camera or other device, even during WAN outages.
- Use scripts to automate control from remote locations. The internal web server gives you manual or automated control from anywhere in the world.
- Eight individual circuits are switched with up to 15A of power.
- $10 / 100$ autosensing plug-and-play Ethernet connection with static IP allows reliable connection anywhere on your LAN, WAN, or over the Internet.
- Multiple power-up recovery modes add safety and flexibility: timed, sequential on, all-off, last state, user program control, etc.
- Lowest power draw of any competitive product - 4 watts!

¢ Outlet Control - Web Power 5: $x+$
$\leftarrow \rightarrow$ C + lpc, digital-loggers.co


Controller: Web Power Switch IV
Uptime: 0:22:57:05

| Individual Control |  |  |
| :--- | :--- | :--- |
| \# Name | State | Action |
| 1 Cisco Switch | OFF | Switch ON |
| 2 POE for VolP Phones | OFF | Switch ON |
| 3 WISP WiFi Radio | OFF | Switch ON |
| 4 Web Server | OFF | Switch ON |
| 5 Backup Web Senver | OFF | Switch ON |
| 6 Ethernet Switch | OFF | Switch ON |
| 7 Ubiquity Bullet Radio | OFF | Switch ON |
| 8 UPS System | OFF | Switch ON |

Link to Servers.
Other Power Switches,
Or anything else...
Version 1.5 .1 (Nov 062011 / 21:25:53)
BAA39795-DEC95809
S/N:0000331011
Master Control
All outlets OFF
All outlets ON
Cycle all outlets
Sequence delay: 5 sec .

## BASIC PROGRAMING



## AUTOMATIC REBOOT



## SPECIFICATIONS

| Alert Beeper | 68 dBa 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-factory-default switch 2x16 Backlit LCD w/ PowerSave 5 button local control keypad |
| Dimensions | RETMA 1-U compliant Outside $1.75 \times 4.5 \times 17{ }^{\prime \prime}$ 19 " between tips of rack ears |
| EEPROM | 512 Kb I2C Standard |
| 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 | $40-400 \mathrm{~Hz}$ |
| Operating Temp | $-20^{\circ}$ to $120^{\circ} \mathrm{F},-28^{\circ}$ to $49^{\circ} \mathrm{C}$ |


| Options - User | - Preconfigured Wi-Fi Router. |
| :---: | :---: |
| Options - OEM | - Internal TTL serial devices |
| Min. Order Qty Applies | - Custom labeling <br> - Internal WiFi <br> - External Ports |
| Power Supply Rating | 85-240V, AC/DC Autosensing |
| Outlet Specification | UL/CSA C-13 Standard |
| Outlet Switching | 8 individually switched circuits |
| Password Transmission | Encrypted, base 64 Movable HTTP port for security |
| Power Dissipation | 4.4W Max (circuits on) <4 W idle |
| Power Fail Hold-Over | 350 ms minimum (all relays on) |
| Power-Up Modes | Last used settings, all power on or off, sequential on or run BASIC program script |
| Relay Contact Rating | 30A NO AC 277V |
| Software Controls | Individual outlets on/off, all on/ off/cycle. Net settings, Web UI |
| Surge Protection | 580J 25,000A MOV |
| Size (Single-Pack Carton) | $5.5 \times 8.2 \times 20.8{ }^{\prime \prime}$ |
| Weight | Single bare unit 4.2 lbs Packed with typical cord 8.4lbs |

