



WebSwitch™ Remote Power Switch is the ideal solution for remote reboot and many remote power control applications. WebSwitch™ has two power outlets which can be independently controlled using a web browser. It is completely self-contained and includes a built-in web server, so no external servers, services, or subscriptions are required.

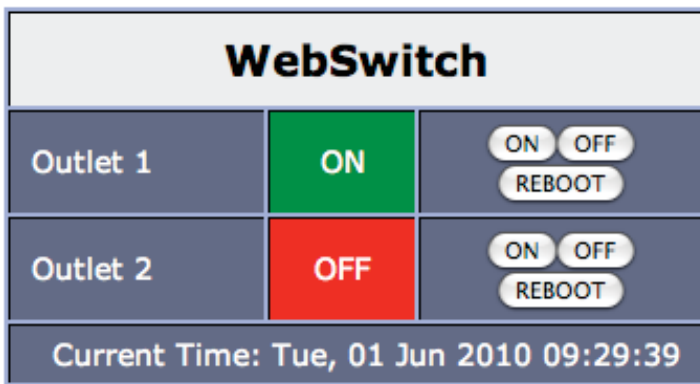
In addition to remote control, WebSwitch™ has an automatic reboot controller which can be configured to reboot computers or network devices when they become unresponsive.

WebSwitch™ is available in two models, WebSwitch™ and WebSwitch Plus™.

Both models are engineered to provide excellent performance for many years while running 24/7. You can have confidence using WebSwitch™ when your critical applications demand reliability and integrity.

## Features :

- Control from a standard web browser - no special software required.
- Automatic Reboot, use to reboot devices when ping responses fail.
- Built-in web server provides direct access to device; no external servers, services or subscriptions required.
- Supports HTTP, SNMP, and Modbus/TCP.
- "Remote Services" can be used to initiate connection with external servers.
- Password protection.
- IP filter provides simple firewall.
- Selectable TCP Ports.
- 10/100 Mbps Ethernet connectivity.
- Field re-programmable; install firmware updates when available.
- Attractive, rugged enclosure made of flame resistant plastic.
- Operates worldwide (100-240V AC; 50/60Hz).
- Wall mountable or optional rack mounting kit available.



WebSwitch™ Control Page

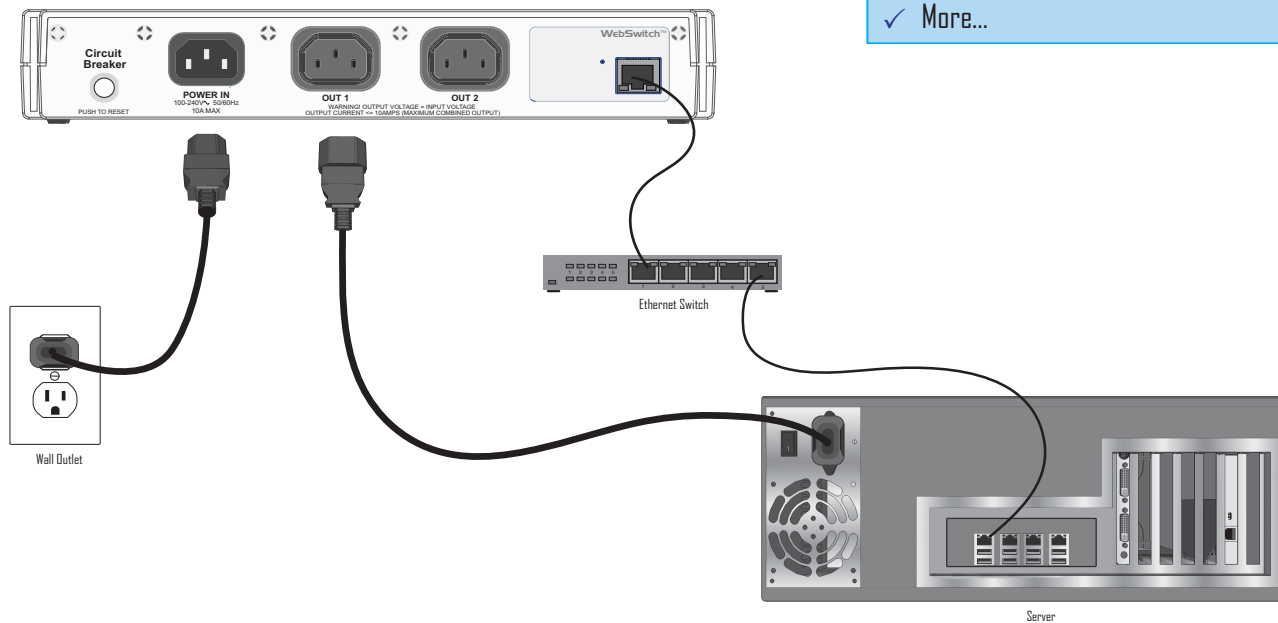
<b>Outlet:</b>	Outlet 1
<b>Automatic Reboot:</b>	On <input checked="" type="radio"/> Off <input type="radio"/>
<b>Outlet Description:</b>	Outlet 1
<b>On Button Label:</b>	ON
<b>Off Button Label:</b>	OFF
<b>Pulse/Reboot Button Label:</b>	REBOOT
<b>On Status Text:</b>	ON
<b>Off Status Text:</b>	OFF
<b>Email Option:</b>	No Email Messages
<b>Use Email Address:</b>	<input type="checkbox"/>
<b>Remote Service/SNMP:</b>	Send State Msg/Trap on Relay Change/Reboot <input type="checkbox"/>
<b>Ping IP Address:</b>	192.168.1.15
<b>Pulse/Reboot Time:</b>	1.5 secs
<b>Successful Ping Period:</b>	60 secs
<b>Unsuccessful Ping Period:</b>	10 secs
<b>Delay Before First Ping:</b>	120 secs
<b>Failed Pings Before Reboot:</b>	5
<b>Max Reboot Attempts:</b>	10

Outlet Options

## Automatic/Remote Reboot for Servers

### Additional Applications:

- ✓ Reboot Network Devices
- ✓ Reboot Computers
- ✓ More...



### Power Requirements:

Input Voltage: 85-125V AC  
Input Frequency: 47-63Hz  
Input Connector: IEC Appliance Connector (C14 Male)  
Max Input Current: 10A  
(DO NOT USE WEBSWITCH TO CONTROL MORE THAN 10 AMPS)

### Outlets:

Number of Outlets: 2  
Outlet Connectors: IEC Appliance Connector (C13 Female)  
Outlet Control Options: On/Off or Pulse

### Network:

10/100 Base-T Ethernet IPv4

### Network Setup:

Static IP address assignment or DHCP, HTTP port selectable  
Network Connector: 8-pin RJ-45 socket

### LED Indicators: 5

- Module Powered
- Outlet 1 On
- Outlet 2 On
- Network Linked
- Network Activity

### Physical:

Operating Temperature: -20° C to 40° C (-4° F to 104° F)

### Size:

10.65 inches (27.11 cm) wide  
1.75 inches (4.44 cm) tall  
3.29 inches (8.36 cm) deep  
Weight: 1 lb. 3 oz. (542 grams)  
Enclosure Material: Lexan 940 (UL94 V0 Flame Rated)

### Monitor/Control:

Web Browser, XML, Modbus/TCP, SNMP, Remote Services  
Remote Monitoring

### Password Settings:

Password protection on setup page: Yes  
Password protection on control page: Optional  
Password Encoding: Base 64  
Max password length: 13 characters

### Regulatory Compliance:

Electromagnetic Compliance:  
IEC CISPR 22, CISPR 24  
FCC 47CFR15  
EU EN55024, EN55022  
EN55022:2006: Class B  
EN61000-3-2  
EN61000-3-3  
EN55024:2006  
IEC 61000-4-2  
IEC 61000-4-3  
IEC 61000-4-4  
IEC 61000-4-5  
IEC 61000-4-6  
IEC 61000-4-8  
IEC 61000-4-11  
ITE-Class B

### Product Safety:

IEC 60950-1 / EN 60950-1