

## netBooster™ NP-02B/BH Remote Power Management system



The *netBooster*™ NP-02B and NP-02BH are remotely managed power distribution units (PDU) that provide independent control of power outlets.

Operations and configurations are managed via TCP/IP network or direct serial connection. The compact enclosures are rugged with powder coated protection, and are corrosion resistant and have long lasting durability.

### Features

- Independently managed power outlets.
- Status LEDs for each outlet, link LED and device power LED
- Configure and control with HTTP web interface or command line via Telnet / Serial
- Use Autoping to monitor IP addresses and reboot independent outlets after specified ping losses.
- Daily reboot or weekly schedule for outlet on/off time.
- Sync to NTP server or use real-time clock.
- Sends event notifications via email or view local event log.
- Restrict users to individual outlets as desired.
- Use external dial-up modem for backend solution (USB serial port)
- 1U Brackets can also allow mounting on walls, under a desk etc

### Remote Power Control

The two power outlets can be independently controlled via Telnet, Web, Serial port, external Modem or your own programming scripts.



Outlet #	On/Off	Reboot	Status	Name	Reservation
1	<input type="radio"/>	<input type="radio"/>	<span style="color: green;">●</span>	serverRack	admin
2	<input type="radio"/>	<input type="radio"/>	<span style="color: green;">●</span>	Outlet2	

Destination IP	Outlet List	Receive Echoes/Total Pings	Reboot Times
74.6.143.26	1,2	28174/29369	14
8.8.8.8	2	28541/29369	5

System Status	Value
Uptime(O:HM)	77:13:49
IP	192.168.8.12
Version	HW3.2 FW101 VF88
Mac Address	0c:73:eb:b0:4d:24

### Security

Accessing the system is password protected at Administration level or user privilege levels for Web access or telnet.



**netBooter NP-02B**



**netBooter NP-02BH**

## Specifications

Specification	NP-02B	NP-02BH
<b>Physical Dimensions</b>	6.15" x 5.40" x 1.75" Compact	
<b>Input Power Voltage</b>	120VAC, 60Hz	100 - 230VAC, 50/60Hz
<b>AC Inlet Type</b>	IEC 320 C14 (1)	
<b>AC Outlet Type</b>	NEMA 5-15R (2)	IEC 320 C13 (2)
<b>Total Load</b>	13A @ 120VAC	10A @ 230VAC
<b>Network Interface</b>	10 Base-T Ethernet, RJ-45	
<b>Network Protocols</b>	ICMP, IP/TCP, NTP, SMTP, DHCP, Telnet, HTTP, and BootP	
<b>Local Serial Port</b>	USB or RS-232 Baud Rate from 2400 to 19200	RS-232 Baud Rate from 2400 to 19200
<b>LED Indicators</b>	2 - Power Outlet On/Off Status 1 - Input Power On/Off 1 - Network Status	
<b>Operational Temperature</b>	-25°C to 50°C	
<b>Humidity</b>	10-90% RH	
<b>UL/FCC Compliance</b>	TUV(US), UL-60950, FCC Class B	