



- Slim Power Strip
- 1-U Rackmount
- Five Power Outlets
- Auto Ping & Reboot
- Web Interface (GUI)
- Local Serial control Port
- Telnet
- Direct TCP port Interface
- Email Event Notification
- TLS1.2 cryptographic protocol



Installation – Rackmount, bench-top mount, wall mount, etc.

NP-0501DU offers independent control of five outlets in a power strip form factor while also capable of mounting 1U in the rack. Adaptable mounting, on the wall, attached to a workstation etc..

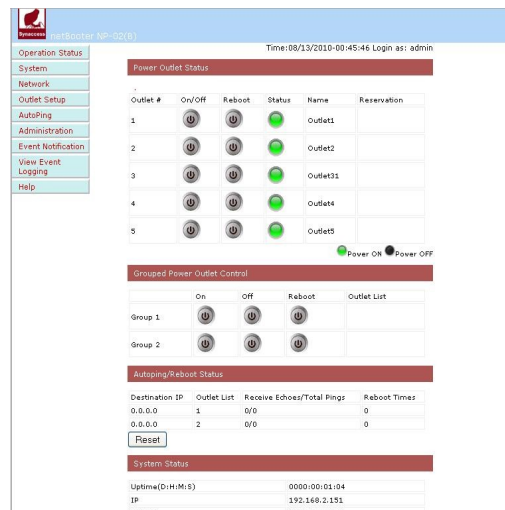
Power Controls Five AC power outlets are fully controlled via Telnet, Web, or via external Modem.

Autoping and Reboot Enables the system to constantly monitor an IP address and executes power reboot whenever the remote system is down. Each outlet has its own thread of AutoPing operation.

Programming Interfacing Provides programmer friendly interfacing capability (API). The power strip can be easily integrated to your larger systems or facility.

Features:

- 5 Independently managed power outlets.
- Input/Output power is rated at 125VAC/15A.
- Rigid and slim enclosure:19"x 2.125"x 1.75".
- Supports TLSv1.2 cryptography for web HTTPS GUI
- Digital TRMS AC current draw monitoring with high accuracy.
- 10/100 base Ethernet port.
- Digital environment temperature sensing.
- Process control with temperature and AC current threshold settings.
- AutoPing reboot on each outlet.
- Weekly or any time scheduling for outlet switching controls.
- Event notifications via emailing.
- Programming friendly command codes.
- Support DHCP, HTTP/HTTPS, Telnet, SNMP/Trap, SMTP and NTP.
- RS-232 or USB Port for local or Modem access.
- UL-Standard Compliances, Listed by TUV.
- Two year warranty including parts & labor.



A Snapshot of Web Interfacing



System Specifications

Item	NP-0501DU
Power Input	15 Amps Max
Voltage	125 VAC
Connector	NEMA-15 Plug
AC Output Outlet	5
Outlet Type	NEMA 5-15
AC Current Draw Monitoring	Yes
Total Load (Combine all AC outlets)	15 Amps Max @ 125VAC
Physical Dimensions	19" X 2.125" X 1.75"
Console Interface – Local Master Port	1 RS232 DB5 or USB Serial Port, female. Data: 7 or 8 bits. Stop Bits: 1 or 2. Parity: None, Odd or Even. Flow Control: No RTS/CTS. Baud Rate: 2400-115200
Network Interface	100 Base-T. RJ45.
Network Protocols	ICMP, IP, TCP, DHCP, Telnet, HTTP/HTTPS, NTP, DNS and SMTP.
LED	5 Power Outlet On/Off status LEDs, 1 Power On/Off LED. 1 Network LED.
Weight	4 lbs. Shipping Weight.
Operational Temperature Environment	-13F° – 122F° (-25C° – 50C°)
Humidity	10 – 90% RH
Storage Temperature	-22F° – 140F° (-30C° – 60C°)
Safety and EMI Compliance	Yes. TUV(US), UL-60950, FCC Class B (Pending)