

netBooter Series Remote Power Reboot Management



netBooter™ NP0801DU/NP0808DU series provides secured remote power source management operation and AC current monitoring via TCP/IP networks or local direct connection. Accessing the system is password protected at Administration level or user privilege levels. Network security includes HTTPS and user name and password protection. The power management system offers the most versatile access control methods in the industry for easy, quick and reliable operations.

Optional Digital Temperature Probe

Key Features:

- 8 Independently managed power outlets.
- 120VAC/15A; 220VAC/10A.
- For G2 models; 120VAC/30A, 220VAC/20A.
- Standard 19" 1U chassis. 6" in depth..
- 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.
- Controlling outlet switching via emailing.
- Programming friendly command codes.
- Support DHCP, HTTP/HTTPS, Telnet, SNMP/Trap, POP/SMTP and NTP.
- RS-232 Port for local or Modem access.
- UL-Standard Compliances, Listed by TUV
- Two year warranty including parts & labor.



DU



DUG2



DUH



DUHG2

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netBooter™ NP-0801D/NP0808D System Specifications

Network Protocols	DHCP, Telnet, HTTP, HTTPS, POP3, SMTP, SNMP, TRAP and SNMP	
Serial Port	RS-232 DB-9 female connector. Data8 bits. 1 Stop. No Parity. No Hardware Flow Control. Baud Rate: 2400 to 115200.	
Networks	10/100 Base Ethernet. RJ-45 connector	
Environment Temperature Port	1 Port. Working with Synaccess digital temperature probe (part # TS0300)	
True RMS Digital AC Current Draw Sensing	Current sensing on each AC inlet. For dual power cord (two inlets) model, two AC sensing readouts. Accuracy at $\pm 2\%$. For NP0808DHH(G2) , 8 TRMS AC current sensing readouts (one per outlet).	
AC Current Panel LED Display	Real-time aggregated system AC power draw.	
AC Input Voltage Range and Limits	Single AC input model: 15Amps max at 120VAC. 10Amps max at 220VAC	Dual AC input model (G2): 30Amps max at 120VAC. 20Amps max at 220VAC
AC Outlets	8 Outlets. Type: NEMA-5-15 or IEC-320 C13	
AC Inlet	IEC-320 C14. One inlet for single cord model. Two inlets for dual cord (G2) model.	
Operation Temperature	-13F° - 122F° (-25C° - 50C°)	
Operation Humidity	10 – 90RH	
Storage Temperature	-20F° – 140F° (-30C° – 60C°)	
Safety/EMI Certificate	TUV(US) UL-60950 and FCC Class A. File No. 0749447.01	

Models

NP-0801DU	8 Outlets, 1RU, 1 Readout Input, Remote power Management
NP-0808DU	8 Outlets, 1RU, 8 Readout Outputs, Remote Power Management
NP-0801DU2	8 Outlets, 1RU, 1 Readout 2 Inputs, Remote Power Management
NP-0808DU	8 Outlets, 1RU, 8 Readout Outputs, 2 Inputs, Remote Power Management
NP-0801DUH	8 Outlets, IEC, 1RU, 1 Readout Input, Remote Power Management
NP-0808DUH	8 Outlets, IEC, 1RU, 8 Readout Outputs, Remote Power Management
NP-0801DU	8 Outlets, IEC, 1RU, 1 Readout 2 Inputs, Remote Power Management
NP-0808DU2	8 Outlets, IEC 1RU, 8 Readout Outputs, 2 Inputs, Remote Power Management