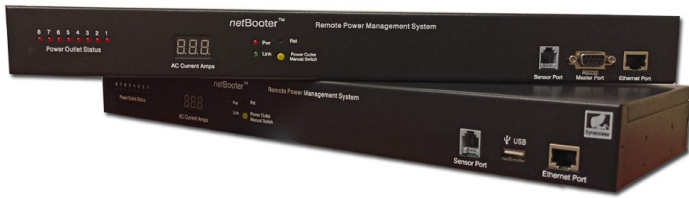




netBooster™ NP-08 DUE Series

Remote Power Reboot Management



NP-08 DUE Series Models and Part #:

NP-0801DUE: RS-232 port: 4003-12; USB port: 4003-13
NP-0801DUH: RS-232 port: 4003-12H; USB port: 4003-13H



Optional Digital Temperature Probe

netBooster™ NP-08 DUE provides secured remote power source management of 8 independent outlets. It measures True RMS Current, Voltage, Active Power, Apparent Power, AC Frequency, Phase Factor, KWH and environment temperature. The operations are managed remotely via TCP/IP networks or locally with direct serial connection. Accessing the system is secured, including HTTPS connections and user/password protection.

NP-0801DUE: Outlet type NEMA 5-15. One IEC 320-C14 as power inlet.

NP-0801DUEH: Outlet type IEC 320 -C13. One IEC 320-C14 as power inlet.

For Demo:

<https://www.synaccess-net.com/np-0801due/>

For list of commands for user Telnet or programming interface:

<https://www.synaccess-net.com/s/CmdList.txt>

For MIB object file:

<https://www.synaccess-net.com/support>

For Quick Startup Manual:

<https://www.synaccess-net.com/np-0801due/>

Key Features:

- 8 Independently managed power outlets.
- 120VAC/15A, 220VAC/10A (H models).
- Standard 19" 1U chassis, 6" in depth.
- Supports TLSV1.2 for encrypted HTTPS.
- Energy usage 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.





netBooter[™] NP-08 DUE Series

Remote Power Reboot Management

netBooter[™] NP-08 DUE System Specifications

Network Protocols	DHCP, Telnet, HTTP, HTTPS, SMTP, SNMP, TRAP and NTP
Serial Port	RS-232 DB-9 female or USB type A port. Data: 8 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 RJ11 Port. Synaccess digital temperature probe (part # TS0300)
Energy Monitoring	Monitoring True RMS Current, Voltage, Active Power, Apparent Power, AC Frequency, Phase Factor, KWH.
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
AC Outlets	8 Outlets. Type: NEMA-5-15 or IEC-320 C13
AC Inlet	IEC-320 C14.
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
