

Navigator Managed PDU - PSNSPDU8

Smart PDU



The **PowerShield Navigator Managed PDU** is an internet-ready device designed to allow administrators to remotely and individually control the AC power output for up to eight connected devices such as servers, routers, modems and telephone networks. Moreover, this smart PDU is able to communicate directly with PowerShield UPSs and the user is able to pre-configure to turn on/off specific outlets when an event occurs. The administrator is also able to set a specific on/off time delay for each individual outlet.

The Navigator PDU offers easy set up and user-friendly communications and control methods. Once connected to an ethernet connection, the administrator will be notified of a web IP address and can manage and monitor the power of the devices from anywhere in the world via the web browser.

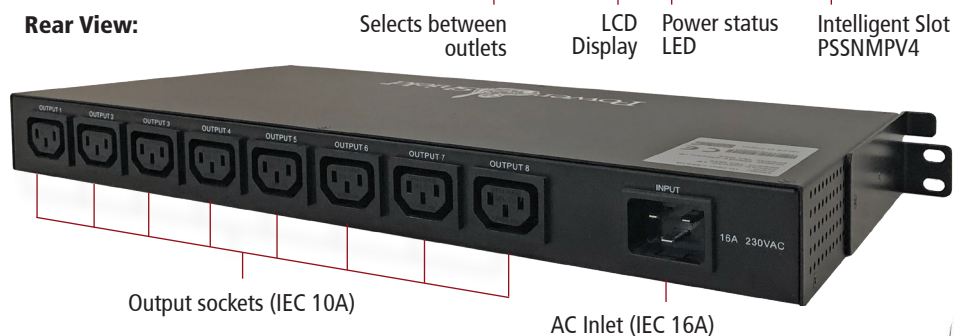
- Remotely turn on/off/reset any or all Navigator outlets
- Manually turn on/off/reset individual outlets via LCD display
- Set sequential scheduled power on/off/reset to each outlet with individual durations
- Perform multiple PC shutdown when AC fails or battery is low
- Communicates with compatible UPSs for real-time remote monitoring, management and control
- Monitor individual outlets for AMPs, kWh, Watts, VA and Volts
- Support advanced encryption of HTTPS, SSL, SSH and SnMPv3
- Event notification via email, SMS or trap
- Environmental monitoring option (PSEMB) to observe humidity and temperature



NAVIGATOR PDU	
MODEL	PSNMPDU8
INPUT	
Nominal Voltage	220 / 230 / 240 VAC
Form Factor	1U
Input Plug Type	1 x IEC (16A) connector and 1 x 1.8m plug cable
OUTPUT	
Output Receptacle	8 x IEC 10A sockets
Protection	624 Joules
INDICATORS	
LED Indicators	PDU power LED and fault LED
LCD Display	Indicates outlet On/Off status, input voltage and outlet current
Communications	RS232 or USB or PSSNMP
PHYSICAL	
Dimension, D x W x H (mm)	250 x 430 x 44
Net Weight (kgs)	3.5
ENVIRONMENT	
Operating Temperature	20-90 % RH @ 0-50°C (non-condensing)



Rear View:



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