

Net Power



LINE INTERACTIVE



Tower



1:1 600VA



SOHO



USB plug



Plug & Play installation

HIGHLIGHTS

- **Automatic Voltage Regulation (AVR)**
- **Advanced communications**
- **Automatic battery test**

The Net Power series is available in 600-VA model with digital technology: when available the load is supplied from the mains power supply, which is amplitude-stabilised by the automatic voltage regulator (AVR) and filtered against overvoltages by EMI filters.

When the mains fails, the load is powered from a pseudo-sine wave inverter, to provide sufficient runtime for computer system shutdown using PowerShield³ software.

Features

- Stabilisation and filtering of the mains power supply using AVR and EMI filters for the suppression of atmospheric disturbances
- Ability to switch on the UPS in the absence



of mains power (Cold Start)

- High reliability with built-in battery test
- Auto restart (when mains power is restored, after discharge of the batteries)
- Supplied with two IEC cables for powering the loads.

Advanced communications

- Advanced multi-platform communications for all operating systems and network environments: PowerShield³ supervision and shutdown software for Windows operating systems 8, 7, Hyper-V, 2012, 2008, and previous versions, Mac OS X, Linux, VMWare ESXi, Citrix XenServer and other Unix operating systems

1-YEAR WARRANTY

MODELS	NPW 600
POWER	600 VA/360 W
INPUT	
Nominal voltage	220-230-240 Vac
Input voltage tolerance	230 Vac ($\pm 25\%$)
Frequency	50/60 Hz with automatic selection
OUTPUT	
Voltage during mains operation	230 Vac (-8%, +10%)
Voltage during battery operation	230 Vac (+/- 5%)
Frequency during battery operation	50 or 60 Hz (+/- 0.5%)
Battery waveform	Pseudo sinusoidal
BATTERIES	
Type	VRLA AGM maintenance-free lead based
Recharge time	6-8 h
OTHER FEATURES	
Net weight (kg)	4.3
Gross weight (kg)	5.6
Dimensions (WxDxH) (mm)	100 x 287 x 142
Packaged dimensions (WxDxH) (mm)	140 x 332 x 220
Protections	Excessive low battery - overvoltage - short circuit
Communications	USB
Output sockets	4 IEC 320 C13 sockets
Standards	EN 62040-1-1 and Directive 2006/95/EC; EN 62040-2 category C2 and Directive 2004/108 EC
Certificates	CE
Operating temperature	0 °C / +40 °C
Colour	Black
Altitude and relative humidity	6000 m max altitude, <95% non-condensing
Standard equipment	2 cables for powering loads; user manual

AVAILABLE OPTIONS

SOFTWARE

PowerShield ³

DETAILS

NPW 600

