

Net Power

1:1 600-2000 VA



HIGHLIGHTS

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

The Net Power series is available in 600-2000 VA models 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, which can be downloaded free from www.riello-ups.com



USB plug



Plug & Play installation



SOHO



LINE INTERACTIVE

Advanced communications

- Advanced multi-platform communications for all operating systems and network environments: PowerShield³ supervision and shutdown software for Windows operating systems 7, 2008, Vista, 2003, XP, Linux, Mac OS X and Sun Solaris
- Standard USB interface, RS232 on models 1000 - 1500 - 2000.

2-YEAR WARRANTY

MODELS	NPW 600	NPW 800	NPW 1000	NPW 1500	NPW 2000
POWER	600 VA/360 W	800 VA/480 W	1000 VA/600 W	1500 VA/900 W	2000 VA/1200 W
INPUT					
Nominal voltage	220-230-240 Vac				
Input voltage tolerance	230 Vac (±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		2-4 h		
OTHER FEATURES					
Net weight (kg)	4.3	4.9	8	11.1	11.5
Gross weight (kg)	5.6	6.3	10	13.5	14
Dimensions (WxDxH) (mm)	100 x 287 x 142		146 x 350 x 160	146 x 397 x 205	
Packaged dimensions (WxDxH) (mm)	140 x 332 x 220		195 x 440 x 250	230 x 480 x 280	
Protections	Excessive low battery - overvoltage - short circuit				
Communications	USB		USB + RS232		
Output sockets	4 IEC 320 C13 sockets			6 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

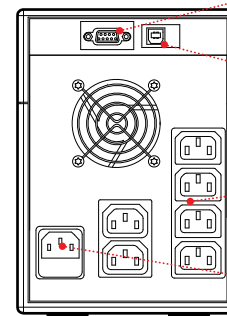
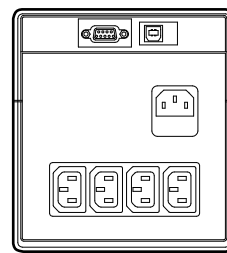
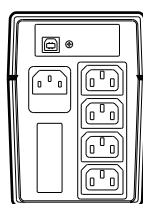
PowerShield³

DETAILS

NPW 600
NPW 800

NPW 1000

NPW 1500
NPW 2000



SERIAL PORT
RS232

USB
COMMUNICATION
PORT

OUTPUT SOCKETS

MAINS INPUT PLUG



DATNPWA1Y13CREN



1300 662 435

poweronaustralia.com.au

Power On Australia Pty Ltd - ABN 48 110 752 442

Unit 20, 256-258 Musgrave Road, Coopers Plains Qld 4108 (Head Office)

Po Box 5322, Daisy Hill QLD 4127