

## NET DIALOG 1000-1500VA

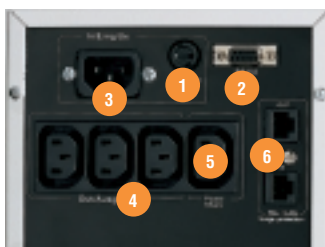


The NET-Dialog range uses advanced digital line interactive (VI) technology to protect loads up to 1k5VA.

The load is powered by the UPS from a mains supply filtered and stabilised by an Automatic Voltage Stabiliser (AVS) to remove sags, surges and brownouts. When the mains fails or fluctuates wildly the load is powered by the inverter with a pure sinewave supply. The PowerShield<sup>2</sup> software supplied with each UPS can provide an automatic orderly shutdown of connected loads before the battery is exhausted, and UPS management across a network. NET-Dialog also provides communication line surge protection and PowerShare UPS output socket management.



- 1 Mains supply present
- 2 Overload/Stand-by
- 3 Check battery
- 4 UPS on batteries
- 5 ON button
- 6 OFF button



- 1 Input fuse
- 2 Serial RS232
- 3 Mains input
- 4 Outlet sockets
- 5 PowerShare socket
- 6 PC/Telephone line/Modem protection

### APPLICATIONS

- Personal computers
- Small/medium computer networks

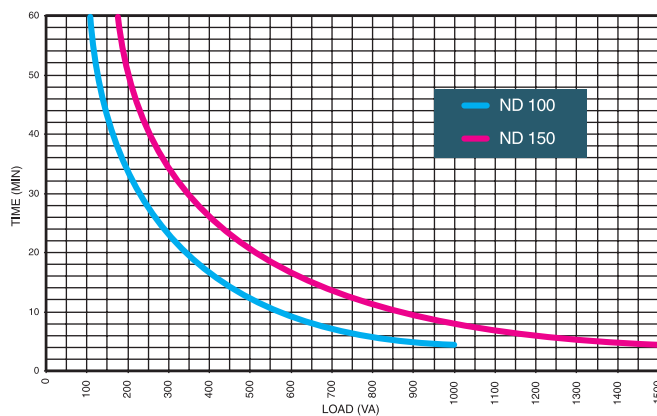
### ADVANCED COMMUNICATION

- Advanced, multi-platform communication for all operating systems and network environments: PowerShield<sup>2</sup> monitoring and control software included, with SNMP agent, for Windows 95, 98, 2000, Me, NT 4.0, Novell operating systems.
- USB or RS232 serial port (selectable)

## TECHNICAL DATA

MODEL	1000VA	1500VA
<b>INPUT</b>		
Rated voltage	230Vac	
Voltage range	230Vac(-22/+15)%	
Frequency	50-60Hz auto sensing	
<b>OUTPUT</b>		
Rated voltage	230Vac	
Voltage on mains	230Vac(-13/+11)%	
Frequency	50 or 60Hz auto sensing	
Voltage on battery	230Vac(+/- 5%)	
Waveform	Pseudo sinewave	
Distortion	<2%	
<b>BATTERIES</b>		
Type	Maintenance-free sealed lead-acid	
Recharge time	4-6h	
<b>OTHER DATA</b>		
Operating temperature	0-40 °C	
Humidity	<90%	
Protection	Overload - short-circuit - overvoltage - undervoltage - temperature - low battery	
Safety compliance	EN 50091-1-1 and Council Directive 73/23 EEC, Council Directive 93/68 EEC	
EMC conformance	EN 50091 – 2 cl. B and Council Directive 89/336 EEC	
Surge capability	IEC 801-5 6kV 1.2/50µs; 3kA 8/20µs	
Colour	Light grey RAL 7035	
Noise	<40dBA at 1m.	

### BACK-UP GRAPH



Model No	Power	Back-up	Dimensions (W x D x H) mm	Weight (Kg)
ND100	1000VA/600W	8*	158x376x231	16
ND150	1500VA/900W	5*	158x376x231	21

\* Load dependent (see graph)