



Small/medium computer networks
Local Area Networks (LAN)
Workstations
Servers
EPOS (Electronic Point Of Sale) systems



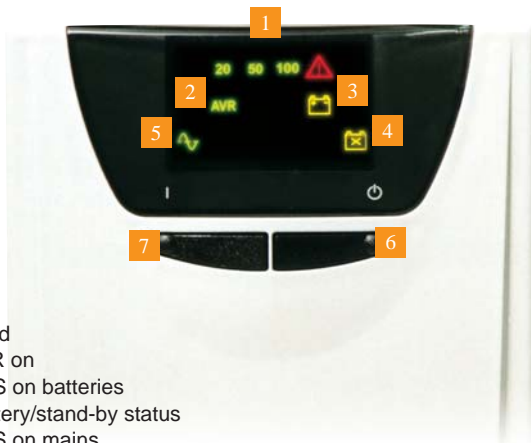
DIALOG Active

500-2000VA single-phase

The DIALOG ACTIVE series includes the 500-750-1000-1500-2000VA models and uses digital Line Interactive (VI) technology. The load is powered from the mains through an AVR to stabilise brownout, sag and surge voltages, and EMI filters to suppress spikes and transients.

When the mains fails, the load is powered by the inverter with a true SINEWAVE to provide sufficient runtime for computer system shutdown using the PowerShield² software supplied as standard. The UPS also incorporates a filtered socket for PC network and telephone line cable protection.

For advanced communication and outstanding performance (including Power Share and a true SINEWAVE output at all times), DIALOG ACTIVE is the ideal solution for larger network users requiring total control of their power system.



1. Load
2. AVR on
3. UPS on batteries
4. Battery/stand-by status
5. UPS on mains
6. Battery test
7. On/Off button

CHARACTERISTICS

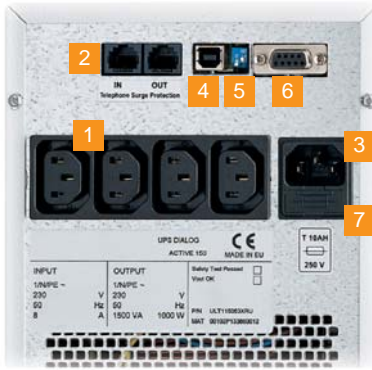
- mains power supply stabilisation and filtering (Line Interactive (VI) technology with AVR and filters for atmospheric disturbances suppression)
- high quality output voltage pure sinewave output (distortion <2%)
- high level immunity to surges (6kV according to IEC801-5)
- cold start capability: the UPS can power up without a mains supply present
- integrated protection for PC networks and telephone line/modem
- high reliability with built-in automatic battery test feature
- auto restart at power-up.

ADVANCED COMMUNICATION

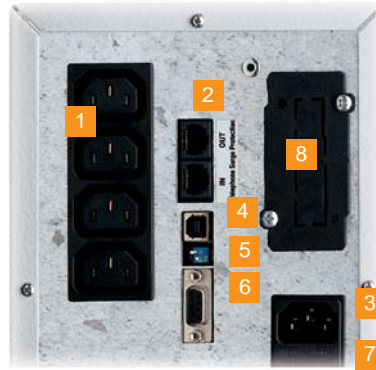
- advanced, multi-platform communication for all operating systems and network environments: PowerShield² monitoring and shut-down software included, with SNMP agent, for Windows 95, 98, 2000, Me, XP, Mac OS X, 9.x, Linux, NT 4.0, Novell operating systems
- USB or RS232 serial port (selectable)
- equipped with network adapter slot for SNMP agent (DA200 model).

2-YEAR WARRANTY





DA 50-150



DA 200

1. Output sockets
2. PC/telephone line/modem protection
3. Mains unput
4. USB connector
5. Selector switch (RS232/USB)
6. RS232 port
7. Input fuse
8. Slot for network card (DA 200)



MODELS	DA 50	DA 75	DA 100	DA 150	DA 200
POWER	500VA/335W	750VA/500W	1000VA/670W	1500VA/1000W	2000VA/1340W
INPUT					
Rated voltage	230 Vac				
Range with mains supply present	230 Vac (-25%, +21%)				
Frequency	50/60 Hz with autorange				
Frequency range	+/- 5Hz				
OUTPUT					
Rated voltage	230 Vac				
Voltage on mains operation	230 Vac (-15%, +11%)				
Frequency	50/60 Hz with autorange				
Voltage on battery operation	230 Vac (+/-5%)				
Waveform	Sinewave				
Distortion	<2%				
BATTERIES					
Type	Maintenance-free sealed lead-acid				
Recharge time	8 h				
ENVIRONMENTAL					
Operating temperature	0 - 40 °C				
Humidity	< 90%				
Protection	Overload - short-circuit - overvoltage - undervoltage - temperature - low battery				
Safety compliance	EN 50091-1-1 and Directive EEC 73/23, Directive EEC 93/68				
EMC conformance	EN 50091-2 cl. B and Directive EEC 89/336				
Surge capability	IEC 801-5 6 KV 1.2 / 50 µs; 3KA 8/20 µs differential				
Colour	Light grey RAL 7035				
Noise	<40 dBA at 1 m.				
OPTIONS					
Extended run battery solutions	-	-	-	-	yes
Communication software	PowerShield ² standard version included (for accessories see software datasheet)				
Net adapter	box version				slot version
Weight (kg)	13	14	14	20	25
Dimensions (hwd) (mm)	251x158x376	251x158x376	251x158x376	251x158x376	340x158x485
Back-up (min)	13*	8*	8*	10*	10*

* According to load applied.

For more information contact Riello Galatrek Ltd:

Tel: 0800 269 394 or +44-(0)1978 729 297

Email: sales@riello-ups.co.uk

Website: www.riello-ups.co.uk