



SOHO



DATACENTER



LINE INTERACTIVE

Dialog Vision

1:1 500-1100 VA



USB plug



Hot swap battery



Plug & Play installation

HIGHLIGHTS

- Superior protection
- High availability
- Versatility
- LCD display
- Automatic voltage regulation (AVR)

The Dialog Vision range is available in models from 500 VA to 1100 VA with sinusoidal digital technology. The Dialog Vision range, with its advanced communications and connectivity options, is the ideal solution for installations requiring superior protection and versatility in the power supply system. Dialog Vision is the ideal solution for the protection of peripheral network devices, servers, and network back-up systems.

Superior protection

The Dialog Vision range uses Line Interactive technology and provides a sinusoidal output

voltage. This technology provides efficiency levels of 98% and therefore reduced energy consumption. It also ensures a high level of protection against mains power disturbances.

The automatic voltage regulator (AVR) provides protection from surges, overvoltages and undervoltages, without battery intervention.

Reduced battery usage ensures that the battery set is 100% available for mains power supply failures and is able to provide greater autonomy.

EMI filters then provide further protection from voltage surges and transients.

When the mains power supply fails, the load is powered by the inverter and receives a perfectly sinusoidal supply for maximum power continuity and reliability.

High availability

An EnergyShare socket allows load-shedding and the shutdown of less sensitive peripheral devices to extend battery runtime for critical loads.

"Hot Swap" batteries can be removed via the front panel for easy and safe UPS maintenance.

Battery test facility to detect deteriorating battery performance.

Deep discharge protection to reduce battery ageing.

Versatility

Cold Start function to allow the UPS to power up with no mains power supply present.

Display

Vision models have a backlit LCD display providing UPS status information, load and battery performance.

Advanced communications

- Advanced multi-platform communications for all operating systems and network environments: PowerShield³ monitoring and shutdown software for Windows operating systems 8, 7, 2008, Vista, 2003, XP, Linux, Mac OS X, Sun Solaris, Linux,

VMWare ESX and other Unix operating systems

- USB or RS232 serial port interface (selectable)
- Expansion slot for interface boards
- Status, measurements, alarms and input, output and battery parameters available on LCD display.

Features

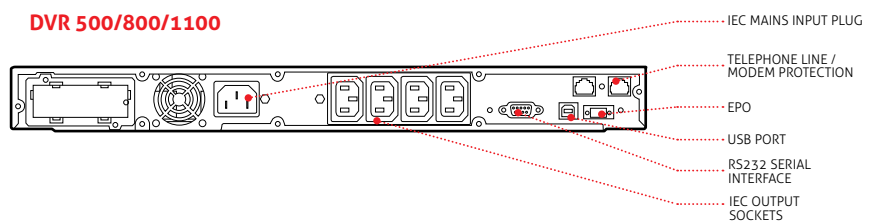
- EnergyShare socket
- Ability to switch on the UPS in the absence of mains power (Cold Start)
- User-replaceable battery set (Battery Swap)

- USB and RS232 interface
- Slot for communications boards
- Maximum reliability and protection of PCs thanks to PowerShield³ monitoring and shutdown software, which can be downloaded free at www.riello-ups.com
- Highly reliable batteries (automatic and manually-activated battery test)
- Built-in short circuit protection
- Auto restart (when mains power is restored, after discharge of the batteries)
- Emergency power off contact (EPO).

2-YEAR WARRANTY



DETAILS



OPTIONS

SOFTWARE
PowerShield ³
PowerNetGuard
ACCESSORIES
NETMAN 101 PLUS
NETMAN 102 PLUS
NETMAN 202 PLUS
MULTICOM 301
MULTICOM 302
MULTICOM 351
MULTICOM 352

MULTICOM 372
MULTICOM 382
MULTICOM 401
MULTI I/O
Interface kit AS400
MULTIPANEL
RTG 100
PRODUCT ACCESSORIES
Universal rails for installation in rack cabinets

MODELS	DVR 500	DVR 800	DVR 1100
POWER	500 VA/350 W	800 VA/540 W	1100 VA/740 W
INPUT			
Nominal voltage	230 Vac (200, 208, 220, 240 V selectable)		
Voltage tolerance	160 V - 294 V		
Frequency	50/60 Hz with automatic selection		
Frequency tolerance	±5%		
OUTPUT			
Nominal voltage	230 Vac (200, 208, 220, 240 V selectable)		
Frequency	50 or 60 Hz with automatic selection		
Waveform	Sinusoidal		
BATTERIES			
Type	VRLA AGM maintenance-free lead based		
Recharge time	4-6 h		
OTHER FEATURES			
Net weight (kg)	12	13.5	15.6
Gross weight (kg)	16	18	20
Dimensions (WxDxH) (mm)	19" x 460 x 1U		
Packaged dimensions (WxDxH) (mm)	605 x 623 x 200		
Protections	Overload - short-circuit - overvoltage - undervoltage - temperature - excessive low battery		
Communications	USB / RS232 / slot for communications interface		
Input plugs	1 IEC 320 C14		
Output sockets	4 IEC 320 C13		
Standards	EN 62040-1-1 and Directive 2006/95/EC; EN 62040-2 and Directive 2004/108 EC		
Operating temperature	0 °C / +40 °C		
Storage temperature	-15 °C / 45 °C		
Colour	Black		
Relative humidity	<95% non-condensing		
Noise	< 50 dBA		

RPS S.p.A.

LEGNAGO (VR)

Registered office
Viale Europa, 7 ZA1
37045 LEGNAGO (Verona)
Tel +39 0442 635811
Fax +39 0442 629098
www.riello-ups.com
riello@riello-ups.com

CORMANO (MI)

Sales Office
Via Somalia, 20
20032 CORMANO (Milano)
Tel +39 02 663271
Fax +39 02 66327351

ROME

Sales Office
Via Fosso della Magliana, 34/G
00148 ROME
Tel +39 06 65192125
Fax +39 06 65192247



PRE-SALES SUPPORT
(TEC)
tec@riello-ups.com



AFTER-SALES SUPPORT
(UPService)
service@riello-ups.com

RIELLO UPS Ltd. (UK)

Unit 50 Clywedog Road North
Wrexham Industrial Estate
Wrexham LL13 9XN
Tel +44 (0)800 269 394
Fax +44 (0)1978 729 290

CONSTANT POWER SERVICES Ltd. (UK)

Unit 3 - Trust Industrial Estate,
Wilbury Way - Hitchin, Herts, SG4 0UZ
Tel +44 (0)1462 422 955
Fax +44 (0)1462 422 754

RIELLO UPS GmbH (DEUTSCHLAND)

Siemensstraße 12
21465 Reinbek bei Hamburg
Tel +49 (0)40 727 57-06
Fax +49 (0)40 727 57-189

AROS GmbH (DEUTSCHLAND)

Neufahrner Str. 12b
D-85375 Neufahrn/Grüneck
Tel +49 8165 / 9458-0
Fax +49 8165 / 9458-26

RIELLO ENERDATA s.l.u. (ESPAÑA)

C/ Labradores, 13 Parque Empresarial
Prado del Espino
28660 Boadilla del Monte - Madrid
Tel +34 916 333 000
Fax +34 916 321 793

Delegacion Andalucía

C/ Aviación 18, P. I. Calonge,
Edificio Morera y Vallejo 1, 1ª Planta
41007 Sevilla
Tel +34 955 040 044
Fax +34 955 040 041

RIELLO TDL s.l. (ESPAÑA)

C/Berguedà, 6 bis
Pol. Ind. Plà de la Bruguera
08211 Castellar del Vallès, Barcelona
Tel +34 (0)93 74 71 210
Fax +34 (0)93 71 46 562

RIELLO ONDULEURS S.a.r.l. (FRANCE)

2/4 Rue du Bois Chaland,
ZAC du Bois Chaland – 91090 Lisses
Tel +33 (0)1 60 875454
Fax +33 (0)1 60 875450

Agence Rhone Alpes - Sud

147 Avenue M. Mérieux,
Parc de Sacuny, Park Avenir 1
69530 Brignais
Tel +33 (0)4 72 177108
Fax +33 (0)4 78 351422

RIELLO PCI India Pvt. Ltd. (INDIA)

Prime Group Building,
11/5B, Pusa Road, New Delhi - 110 005
Tel +91 11 41 888 999 (30 lines),
Tel +91 11 41 888 888
Fax +91 11 2575 5815

**Riello UPS (Asia) Co., Ltd.
(PEOPLE'S REPUBLIC OF CHINA)**

28F, 500, Fute Dong Er Road,
Waigaoqiao Free Trade Zone,
Pudong District - 200131 Shanghai
Tel +86 21 50464748
Fax +86 21 50464648

Sales office Beijing

No.418, 4F, Block A, Gaode Plaza, 10
Huayuan Dong Road,
Haidian District - Beijing
Tel +86 10 82038861 / 8862
Fax +86 10 82038863

Sales office Guangzhou

Address Unit 1507 East Building,
Dongshan Square, No. 65,
Xianlie Zhong Road, Yuexiu District
510095, Guangzhou
Tel +86 20 28848001
Fax +86 20 28848002

Singapore Rep. office (ASIA PACIFIC)

138, Robinson Road
The corporate office #14-06
068906 Singapore
Tel +65 6323 4131
Fax +65 6323 4212

MARM-UPS Pty Ltd. (AUSTRALIA)

Unit 22/80 Box Road
Taren Point NSW 2229
Tel +61 2 9531 1999
Fax +61 2 9531 1988

Unit 17/810-818 Princes Hwy

Springvale VIC 3171
Tel +61 3 9574 6922
Fax +61 3 9574 6933

PO Box 2251

Yokine South WA 6060
Tel +61 1300 138,709

Follow us on Social Networks

