iDialog

400-1600 VA
Single-phase

RIELLO ELETTRONICA

riello AROS UPS

Highlights

- Compact
- Silent
- Contemporary design
- Advanced ommunication
- Auto restart
- ECO Line environmental protection
- Very low energy consumption

The iDialog range is the ideal solution for the protection of PCs and peripheral devices in domestic and office environments.

iDialog is an easy-to-install and economical solution for protecting:

- equipment such as PCs, Media Centres and peripheral devices, TVs, Home Cinemas, Satellite and Digital Terrestrial Receivers, DVD players and writers;
- Modems and xDSL routers;
- Small household appliances.

Silent Operation

Thanks to the use of high-frequency components and the absence of moving parts, the noise produced by the UPS is equal to 0dbA.

Advanced communication

PowerShield[3] software for the safe and unattended shutdown of connected IT systems on mains power supply failure. PowerShield[3] provides efficient and intuitive UPS management through bar chart displays of important operating information.

Automatic restart

The UPS automatically restarts when the mains power supply is restored, after auto power.

MODELS	IDG 400	IDG 600	IDG 800	IDG 1200	IDG 1600
POWER	**400VA/240W**	**600VA/360W**	**800VA/480W**	**1200VA/720W**	**1600VA/960W**
INPUT					
Nominal voltage	220-240 Vac				
Input voltage tolerance	230 Vac (+20/-25%)				
Frequency	50 or 60 Hz with automatic selection				
OUTPUT					
Voltage during mains operation	230 Vac (+20/-25%)				
Voltage during battery operation	230 Vac (+/- 10%)				
Frequency during battery operation	50 or 60 Hz (+/- 1%)				
Waveform	Pseudo-sine				
BATTERIES					
Type	VRLA AGM lead acid maintenance free batteries				
Charging time	6-8 h				
OTHER FEATURES					
Net weight (kg)	3.2		3.4	6.6	7
Gross weight (kg)	3.7		4.1	8.1	8.6
Dimensions (hwd) (mm)	192 x 90 x 232			275 x 97 x 315	
Packaging dimensions (hwd) (mm)	278 x 300 x 138			370 x 400 x 170	
Communication	USB			USB + RS232	
Output socket	4 IEC 320 C13			6 IEC 320 C13	
Regulations	EN 62040-1-1 and Directive EN 62040-3 EN 62040-2 and Directive 2004/108 EC				
Trademarks	CE; GS/Nemko				
Ambient temperature	0°C / +40°C				
Colour	Black				
Altitude and relative humidity	6000 m max altitude, <95% non-condensing				
Standard equipment provided	2 output supply cables, 1 USB cable, user's manual				

ECO Line environmental protection

iDialog features a unique shut-off button to reduce energy consumption during periods of prolonged inactivity.
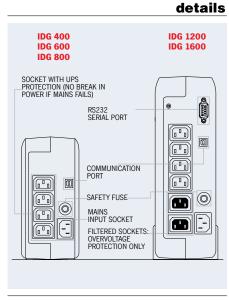
Features

- ECO LINE product
- Reduced energy consumption, operating at 99% efficiency
- Maximum reliability and protection thanks to PowerShield[3] supervision and shutdownsoftware, downloadable free of charge from **www.riello-ups.com**
- Can be installed on PCs Windows operating systems 7, 2008, Vista, 2003, XP, Linux, Mac OSX and Sun Solaris
- With its compact shape iDialog can be placed on a desk or floor within a home or office environment.
- Silent operation, iDialog is also suitable for protecting domestic digital equipment such as Home Cinemas, DVD writers, Satellite and Digital Terrestrial Receivers.

2-YEAR WARRANTY

details

IDG 400
IDG 600
IDG 800

IDG 1200
IDG 1600

SOCKET WITH UPS
PROTECTION (NO BREAK IN
POWER IF MAINS FAILS)

RS232
SERIAL PORT

COMMUNICATION
PORT

SAFETY FUSE

MAINS
INPUT SOCKET

FILTERED SOCKETS:
OVERVOLTAGE
PROTECTION ONLY

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