



PERSONAL  
COMPUTERS



SMALL  
INFORMATION  
NETWORKS

**bcn**<sup>®</sup>

www.bcn-ups.com

# iDialog

**400-1600 VA**  
Single-phase

## Highlights

- Compact
- Silent
- Contemporary design
- Advanced communication
- 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<sup>®</sup> software for the safe and unattended shutdown of connected IT systems on mains power supply failure. PowerShield<sup>®</sup> 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.



Your choice of power protection

**ECO Line environmental protection**

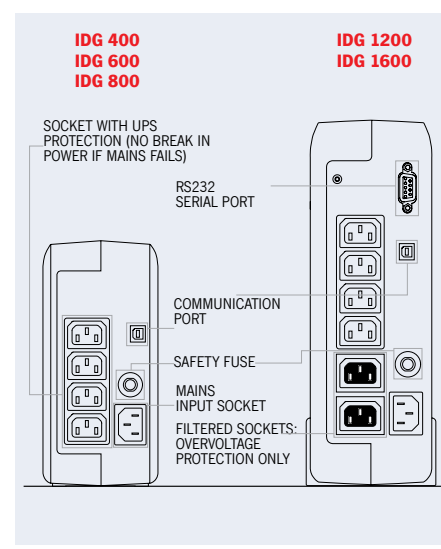
iDialog features a unique shut-off button to reduce energy consumption during periods of prolonged inactivity.

**Features**

- ECO LINE product
- Reduced energy consumption, operating at 99% efficiency
- Maximum reliability and protection thanks to PowerShield<sup>3</sup> supervision and shutdownsoftware, downloadable free of charge from [www.riello-ups.com](http://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**


MODELS	IDG 400	IDG 600	IDG 800	IDG 1200	IDG 1600
<b>POWER</b>	400VA/240W	600VA/360W	800VA/480W	1200VA/720W	1600VA/960W
<b>INPUT</b>					
Nominal voltage	220-240 Vac				
Input voltage tolerance	230 Vac (+20/-25%)				
Frequency	50 or 60 Hz with automatic selection				
<b>OUTPUT</b>					
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				
<b>BATTERIES</b>					
Type	VRLA AGM lead acid maintenance free batteries				
Charging time	6-8 h				
<b>OTHER FEATURES</b>					
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				

- All specifications subject to change without notice.
- Custom-made specifications are acceptable.
- Manufactured by factory with ISO 9001, ISO 14001, CE, STANDARD