





The iDialog range is the ideal solution for protecting PC s and peripherals in the home and office. iDialog is easy to install and economic to run for protecting:

- IT equipment such as PCs, Media Centres and peripherals, TVs, Home Cinema systems, Satellite and Digital Terrestrial Receivers and DVD recorders and players;
- xDSL modems and routers;
- Small home appliances.

### **Silent operation**

The UPS is silent in operation (0dBA) thanks to its use of a fan-less design and high frequency components.

# **Advanced communications**

PowerShield<sup>3</sup> software allows for the safe shutdown of connected IT systems on mains power supply failure. PowerShield<sup>3</sup> provides efficient and intuitive UPS management using bar chart displays for important operating information.

#### Auto restart

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

# **ECO Line environmental protection**

With energy savings in mind, the iDialog range features a shut-off button to reduce energy consumption during periods of prolonged inactivity.

#### **Features**

- Reduced energy consumption and 99% efficiency
- Maximum reliability and protection of PC s thanks to PowerShield<sup>3</sup> monitoring and shutdown software Can be installed on PCs with Windows 8, 7, Hyper-V, 2012, 2008, Vista, 2003, XP, Linux, Mac OS X
- operating systems
- Small size: With its compact shape, iDialog can be placed anywhere on the desk or in the home.
- Silent: iDialog is also suitable for protecting your non-professional digital equipment such as home cinema systems, satellite and digital terrestrial receivers and DVD players/recorders.

# 2-year warranty







#### **Technical specification** Models **IDG 400 IDG 600 IDG 800 IDG 1200 IDG 1600** 1600VA / 960W Power 400VA / 240W 600VA / 360W 800VA / 480W 1200VA / 720W Input **IDG 400 IDG 600 IDG 800 IDG 1200 IDG 1600** Nominal voltage 220 - 240 V<sub>AC</sub> Input voltage tolerance 230 VAC (+20/-25 %) frequency Nominal frequency 50 / 60 Hz with automatic selection IDG 400 **IDG 600** IDG 800 **IDG 1200 IDG 1600** Output Voltage during mains operation 230 V<sub>AC</sub> (+20/-25 %) Voltage during battery operation 230 VAC (+/-10 %) Frequency during battery 50 or 60 Hz (± 1%) operation Pseudo Sinusoidal Wave form **IDG 400 IDG 600 IDG 800** IDG 1200 Battery **IDG 1600** Туре VRLA. AGM maintenance-free lead based Recharge time 6 - 8 hours IDG 400 **IDG 600** IDG 800 **Other features IDG 1200 IDG 1600** Net weight 3,2 kg 3,4 kg 6,6 kg 6,9 kg Gross weight 3,7 kg 4,1 kg 8,1 kg 8,6 kg Dimensions (w x d x h) 90 x 232 x 192 mm 93 x 310 x 270 mm Dimensions of package 138 x 300 x 278 mm 170 x 400 x 370 mm (w x d x h)Excessive low battery - overvoltage - short circuit Protections Communications USB + RS232 USB Output sockets 4 x IEC 320 C13 6 x IEC 320 C13 Standards EN62040-1-1, Directive 2006/95/EC, EN 62040-3, EN 62040-2, Directive 2004/108/EC Certificates CE 0°C / +40 °C Operating temperature Colour Black Altitude and relative humidity 6000 m max altitude; < 95% non-condensing 2 output power supply cables, 1 USB cable, user manual Standard equipment Available options PowerShield<sup>3</sup> Software Details **IDG 400** IDG 1200 IDG 1600 SOCKETS WITH UPS PROTECTION (NO BREAK IN POWER IF MAINS FAILS) **IDG 600** IDG 800 SERIAL PORT RS232 0 USB COMMUNICATION

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SAFETY FUSE

FILTERED SOCKETS: PROTECTED

PROTECTED AGAINST OVERVOLTAGE ONLY

MAINS INPUT PLUG

A2B, s.r.o. reserves the right to change any specifications without prior notice (V092016)

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