

# iDialog



UPS VFD



Tower



USB  
plug



Plug & Play  
installation



**1:1** 400-1600 VA

## HIGHLIGHTS

- **Compact**
- **Silent operation**
- **Contemporary design**
- **Auto restart**
- **Low power consumption**

The iDialog range is the ideal solution for protecting PCs 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 (0 dBA) thanks to its use of a fan-free 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.

### 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 PCs thanks to PowerShield<sup>3</sup> monitoring and shutdown software, which can be

MODELS	IDG 400	IDG 600	IDG 800	IDG 1200	IDG 1600
<b>POWER</b>	<b>400 VA/240 W</b>	<b>600 VA/360 W</b>	<b>800 VA/480 W</b>	<b>1200 VA/720 W</b>	<b>1600 VA/960 W</b>
<b>INPUT</b>					
Rated voltage [V]	220 / 230 / 240				
Voltage tolerance [V]	230 (+20/-25%)				
Rated frequency [Hz]	50 / 60 with automatic selection				
<b>OUTPUT</b>					
Voltage during mains operation [V]	230 (+20/-25%)				
Voltage during battery operation [V]	230 (±10%)				
Frequency during battery operation [Hz]	50 or 60 (±1%)				
Waveform	Pseudo Sinusoidal				
<b>BATTERIES</b>					
Type	VRLA AGM maintenance-free lead based				
Recharge time	6-8 h				
<b>OVERALL SPECIFICATIONS</b>					
Net weight [kg]	3.2	3.4	6.6	6.9	
Gross weight [kg]	3.7	4.1	8.1	8.6	
Dimensions (WxDxH) [mm]	90x232x192			93x310x270	
Packaging dimensions (WxDxH) [mm]	138x300x278			170x400x370	
Protections	Excessive low battery - overvoltage - short circuit				
Communications	USB			USB + RS232	
Output sockets	4 IEC 320 C13			6 IEC 320 C13	
Standards	European directives: L V 2014/35/EU low voltage Directive; EMC 2014/30/EU electromagnetic compatibility Directive Standards: Safety IEC EN 62040-1; EMC IEC EN 62040-2; RoHS compliant				
Certificates	CE				
Operating temperature	0 °C / +40 °C				
Colour	Black				
Ambient temperature for the UPS	0 °C - +40 °C				
Recommended temperature for battery life	+20 °C - +25 °C				
Range of relative humidity	5-95% non-condensing				
Altitude	6000 m max altitude				
Standard equipment	2 output power supply cables, user manual				

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downloaded free at [www.riello-ups.com](http://www.riello-ups.com);

- Can be installed on PCs with Windows operating systems 10, 8, 7, Hyper-V, 2019, 2016, 2012, and previous versions, Mac OS X, Linux;
- 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

## OPTIONS

### SOFTWARE

PowerShield<sup>3</sup>

## DETAILS

