



SOHO

# iDialog Rack



UPS VFD



Rack



**1:1** 600-1200 VA



USB  
plug



Plug & Play  
installation

## HIGHLIGHTS

- Design for telco rack
- Silent operation
- Auto restart
- Low power consumption

### Maximum reliability in the protection of Voip systems

The iDialog Rack range is the ideal solution for protecting PCs and peripherals in the home and office.

iDialog Rack 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;
- Voip and network application.

### Silent operation

The UPS is silent in operation (0 dBA ) 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.

### ECO Line environmental protection

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

MODELS	IDR 600	IDR 1200
<b>POWER</b>	<b>600 VA/360 W</b>	<b>1200 VA/720 W</b>
<b>INPUT</b>		
Nominal voltage	220-240 Vac	
Voltage tolerance	230 Vac (+20/-25%)	
Frequency	50/60 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 Sinusoidal	
<b>BATTERIES</b>		
Type	VRLA AGM maintenance-free lead based	
Recharge time	6-8 h	
<b>OTHER FEATURES</b>		
Net weight (kg)	5.5	9
Gross weight (kg)	7	10.5
Dimensions (WxDxH) (mm)	438 x 230 x 87	438 x 300 x 87
Packaging dimensions (WxDxH) (mm)	503 x 330 x 211	503 x 400 x 211
Protections	Excessive low battery - overvoltage - short circuit	
Communications	USB + RS232	
Output sockets	2 IEC 320 C13 + 3 Shuko	
Standards	EN 62040-1-1 and Directive 2006/95/EC; EN 62040-3 EN 62040-2 and Directive 2004/108 EC	
Certificates	CE	
Operating temperature	0 °C / +40 °C	
Colour	Black	
Altitude and relative humidity	6000 m max altitude, <95% non-condensing	
Standard equipment	Rack handles, user manual	

## Features

- Reduced energy consumption and 99% efficiency.
- Maximum reliability and protection of PC s thanks to PowerShield<sup>3</sup> monitoring and shutdown software, which can be 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, 2016, 2012, and previous versions, Mac OS X, Linux.
- Small size: With its compact shape, iDialog Rack can be placed in any small rack.
- Noise-free running: iDialog Rack 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

