

# iDialog Rack



UPS VFD



Rack



**1:1** 600-1200 VA



SOHO



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 PC s and peripherals in the home and office.

iDialog Rack is easy to install and economic to run for protecting:

- IT equipment such as PC s, 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 (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 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	
Input voltage tolerance frequency	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 PowerShield3 monitoring and shutdown software, which can be downloaded free at [www.riello-ups.com](http://www.riello-ups.com)
- Can be installed on PC s with Windows operating systems 8, 7, Hyper-V, 2012, 2008, 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.

