

iDialog Rack



UPS VFD



Rack



USB plug



Plug & Play installation



1:1 600-1200 VA

HIGHLIGHTS

- **Designed for telco racks**
- **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-free design and high frequency components.

ADVANCED COMMUNICATIONS

PowerShield³ software allows for the safe shutdown of connected IT systems on

mains power supply failure. PowerShield³ 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.

FEATURES

- Reduced energy consumption and 99% efficiency;
- Maximum reliability and protection of PC s thanks to PowerShield³ monitoring

MODELS	IDR 600	IDR 1200
POWER	600 VA/360 W	1200 VA/720 W
INPUT		
Rated voltage [V]	220 / 230 / 240	
Voltage tolerance [V]	230 (+20/-25%)	
Rated frequency [Hz]	50 / 60 with automatic selection	
OUTPUT		
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	
BATTERIES		
Type	VRLA AGM maintenance-free lead based	
Recharge time	6-8 h	
OVERALL SPECIFICATIONS		
Net weight [kg]	5.5	9
Gross weight [kg]	7	10.5
Dimensions (WxDxH) [mm]	438x230x87	438x300x87
Packaging dimensions (WxDxH) [mm]	503x330x211	503x400x211
Protections	Excessive low battery - overvoltage - short circuit	
Communications	USB + RS232	
Output sockets	2 IEC 320 C13 + 3 Shuko	
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	
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	Rack handles, user manual	

The information in this document is subject to change without notice. Riello UPS assumes no responsibility for any errors that may appear in this document. DATIDRAY20AREN

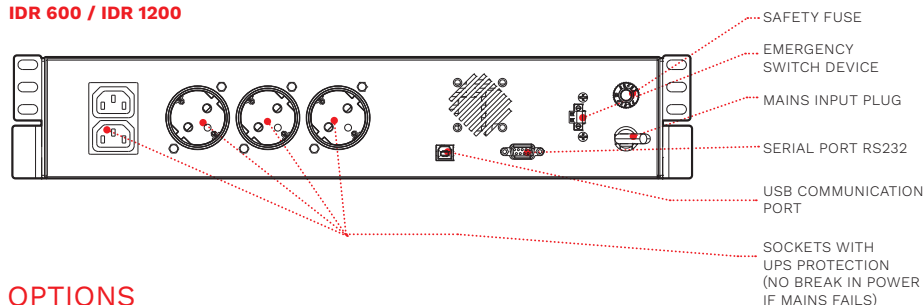
and shutdown software, which can be downloaded free at www.riello-ups.com;

- 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 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

DETAILS

IDR 600 / IDR 1200



OPTIONS

SOFTWARE

PowerShield³

ACCESSORIES

NETMAN 204 + box

MULTICOM 302 + box



RPS SpA - Riello Power Solutions - Member of the Riello Elettronica Group

Viale Europa, 7 - 37045 Legnago (Verona) - ITALY - Tel: +39 0442 635811
www.riello-ups.com

