iDialog Rack

VFD TYPE
UPS **VFD**

Rack

ECO LEVEL 5

1:1 600-1200 VA

SOHO

USB plug

Plug & Play installation

- **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

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.
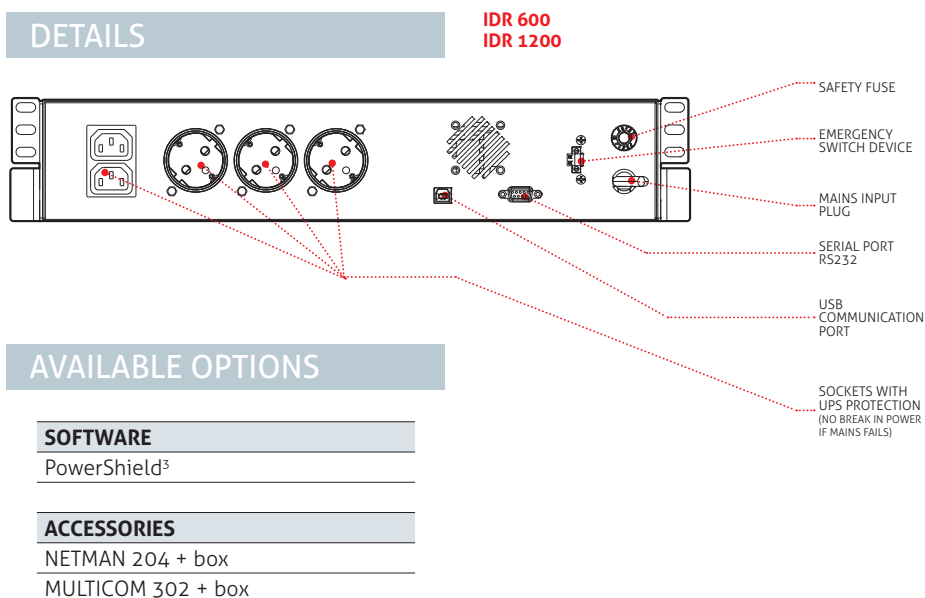
ECO Line environmental protection

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

MODELS	IDR 600	IDR 1200
POWER	**600 VA/360 W**	**1200 VA/720 W**
INPUT		
Nominal voltage	220-240 Vac	
Voltage tolerance	230 Vac (+20/-25%)	
Frequency	50/60 Hz with automatic selection	
OUTPUT		
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	
BATTERIES		
Type	VRLA AGM maintenance-free lead based	
Recharge time	6-8 h	
OTHER FEATURES		
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 2014/35/EU; EN 62040-3 EN 62040-2 and Directive 2014/30/EU	
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**
- 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

DETAILS

IDR 600
IDR 1200

- SAFETY FUSE
- EMERGENCY SWITCH DEVICE
- MAINS INPUT PLUG
- SERIAL PORT RS232
- USB COMMUNICATION PORT
- SOCKETS WITH UPS PROTECTION (NO BREAK IN POWER IF MAINS FAILS)

AVAILABLE OPTIONS

SOFTWARE
PowerShield³

ACCESSORIES
NETMAN 204 + box
MULTICOM 302 + box