

Pure Power Systems  
UPS Systems & Power Quality Specialists

# iPlug



UPS VFD



Tower



**1:1** 600-800 VA



SOHO



USB  
plug



GS Nemko  
certified



Plug & Play  
installation

## HIGHLIGHTS

- **Compact**
- **Versatile**
- **Robust**
- **Contemporary design**
- **Auto restart**
- **Battery swap**

The iPlug series is the ideal solution for protecting household and small office systems. Its compact size and versatility (push-button operation, LED status panel and user replaceable batteries), make iPlug easy to install within a domestic environment to protect systems from surges and blackouts.

When the mains fails, the load is powered from a pseudo-sine wave inverter, to provide sufficient runtime for computer system shutdown using PowerShield<sup>3</sup> software, which can be downloaded free from [www.riello-ups.com](http://www.riello-ups.com)

### Versatile, robust and contemporary design

The iPlug's compact and ergonomic design allow it to be easily installed in professional and domestic environments. iPlug is extremely versatile and its innovative cable management feature ensures a tidy, easy to manage installation.

### 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



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UPS management using bar chart displays for important operating information.

### Auto restart

The UPS automatically restarts upon the restoration of mains power after having shut down once the batteries have run out following a black out (Auto restart).

### Environmental protection ECO Line

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

### Applications

LCD monitors, personal computers, video terminals, printers, scanners and fax machines.

### Features

- Compact and ergonomic
- 5 sockets protected against black-outs
- 3 sockets protected against overvoltage for the supply of loads with larger absorption loads e.g laser printers
- Ability to switch on the UPS without a mains power supply (Cold Start)
- User replaceable batteries (Battery Swap)
- USB interface
- Floor-standing or desktop installation
- Power-supply cable included
- Built-in short circuit protection
- Auto restart (when mains power is restored, after discharge of the batteries)
- GS/Nemko safety seal
- Available with French (2P+T), British, Schuko and Italian outlets.
- PowerShield<sup>3</sup> supervision and shutdown software for Windows operating systems 8, 7, Hyper-V, 2012, 2008, and previous

- versions, Mac OS X, Linux.
- Plug and play function.

### 2-YEAR WARRANTY

## CONFIGURATOR FOR MODEL SELECTION

Load type	VA power rating *
Personal computers	250
LCD Monitors	70
Scanners, printers	200
Modems, TVs, DVD players, PlayStations, Hi-Fi systems, telephones, Faxes	50
Laser printers **	200

\* Estimated average value.

\*\* iPlug filtered output power supply is recommended.

## AVAILABLE SOCKETS



SCHUKO SOCKET  
CEE 7/7P



FRENCH SOCKET  
CEE 7/5



ITALIAN SOCKET  
CEI 23/16



BRITISH SOCKET  
BS1363A

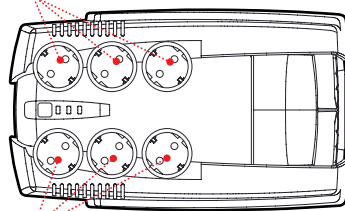
## AVAILABLE OPTIONS

### SOFTWARE

PowerShield<sup>3</sup>

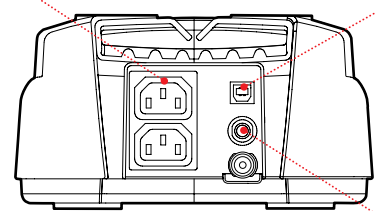
## DETAILS

FILTERED SOCKETS: PROTECTED AGAINST OVERVOLTAGE ONLY



SOCKETS WITH UPS PROTECTION (NO BREAK IN POWER IF MAINS FAILS)

IEC SOCKETS WITH UPS PROTECTION      USB COMMUNICATION PORT



SAFETY FUSE



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MODELS	IPG 600	IPG 800
<b>POWER</b>	<b>600 VA/360 W</b>	<b>800 VA/480 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 hours	
<b>OTHER FEATURES</b>		
Net weight (kg)	3.7	4.1
Gross weight (kg)	4	4.4
Dimensions (WxDxH) (mm)	185 x 313 x 99	
Packaging dimensions (WxDxH) (mm)	260 x 380 x 140	
Protections	Excessive low battery - overvoltage - short circuit	
Communications	USB	
Output sockets	6 sockets (Schuko or Italian or French or British) + 2 IEC 320 C13	
Standards	EN 62040-1-1 and Directive 2006/95/EC; EN 62040-3 EN 62040-2 and Directive 2004/108 EC	
Certificates	CE; GS/NEMKO on Schuko version	
Operating temperature	0 °C / +40 °C	
Colour	Black	
Altitude and relative humidity	6000 m max altitude, < 95% non-condensing	
Equipment provided	power cable, user guide	