

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 PowerShield³ software, which can be downloaded free from 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

PowerShield³ software allows for the safe shutdown of connected IT systems on mains power supply failure. PowerShield³ 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.
- PowerShield³ 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

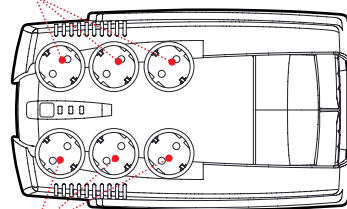
AVAILABLE OPTIONS

SOFTWARE

PowerShield³

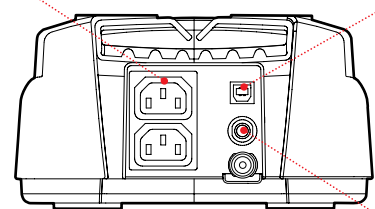
DETAILS

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 |
|---------------------------------------|---|---------------------|
| POWER | 600 VA/360 W | 800 VA/480 W |
| INPUT | | |
| Nominal voltage | 220-240 Vac | |
| Input voltage tolerance frequency | 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 hours | |
| OTHER FEATURES | | |
| 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 | |