

# **iPlug**



UPS VF





certified



Plug & Play



USB



#### **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 pseudosine 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

## VERSATILE, ROBUST AND CONTEMPORARY DESIGN

1:1 600-800 VA

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 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 blackouts;
- 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 11, 10, 8, Server 2022, 2019, 2016 and previous versions, Windows Server Virtualization Hyper-V, macOS, Linux, Citrix XenServer and other Unix operating systems;
- Plug and play function.

### CONFIGURATOR FOR MODEL SELECTION

Load type	VA power rating <sup>1</sup>
Personal computers	250
LCD Monitors	70
Scanners, printers	200
Modems, TVs, DVD players, PlayStations, Hi-Fi systems, Telephones	50
Laser printers <sup>2</sup>	200

- <sup>1</sup> Estimated average value.
- <sup>2</sup> iPlug filtered output power supply is recommended.

#### **OPTIONS**

SOFTWARE	
PowerShield <sup>3</sup>	

AVAILABLE SOCKETS









SOCKET CEE 7/7P

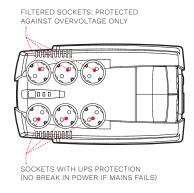
SOCKET CEE 7/5

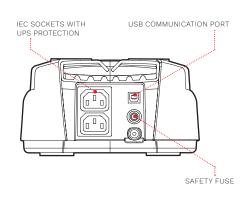
SOCKET CEI 23/16

SOCKET BS1363A

**BRITISH** 

#### **DETAILS**





### **2-YEAR WARRANTY**





MODELS	IPG 600	IPG 800	
POWER	600 VA/360 W	800 VA/480 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			
Туре	VRLA AGM maintenance-free lead based		
Recharge time	6-8 h		
OVERALL SPECIFICATIONS			
Net weight [kg]	3.7	4.1	
Gross weight [kg]	4	4.4	
Dimensions (WxDxH) [mm]	185x313x99		
Packaging dimensions (WxDxH) [mm]	260x380x140		
Protections	Excessive low battery - overvoltage - short circuit		
Communications	USB		
Output sockets	6 sockets (Schuko or Italian or French or British) + 2x IEC 320 C13 (10 A)		
Standards	European directives: LV 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; GS/NEMKO on Schuko version		
Colour	RAL 9005		
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		
Storage temperature	From -25 °C up to 60 °C (UPS) / From -15 °C up to +40 °C (for the batteries)		
Equipment provided	power cable, user guide		







