

iPlug



UPS VFI





GS Nemko



Plug & Play



USB



HIGHLIGHTS

protecting household and small office systems. Its compact size and versatility (push-button operation, LED status pane 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 PowerShield³ software, which can be downloaded free from

www.riello-ups.com

The iPlug series is the ideal solution for

VERSATILE, ROBUST AND

1:1 600-800 VA

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 UPS management using bar chart displays for important operating information.

Battery swap



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:
- PowerShield³ 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 ¹
Personal computers	250
LCD Monitors	70
Scanners, printers	200
Modems, TVs, DVD players, PlayStations, Hi-Fi systems, Telephones	50
Laser printers ²	200

- ¹ Estimated average value.
- ² iPlug filtered output power supply is recommended.

OPTIONS

SOFTWARE	
PowerShield ³	

AVAILABLE SOCKETS









SOCKET **CEE 7/7P**

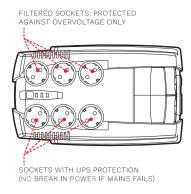
SOCKET CEE 7/5

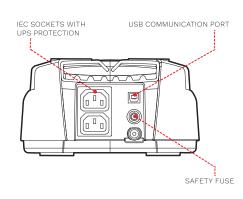
SOCKET CEI 23/16

BRITISH BS1363A

SOCKET

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		
ОИТРИТ			
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		