

### **UPS**

## **iPlug**







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 fail, the load is powered from a pseudo-sine wave inverter, to provide sufficient runtime for computer system shutdown using PowerShield<sup>3</sup> software.

#### 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 communication**

PowerShield<sup>3</sup> software allows for the safe shutdown of connected IT systems on mains power supply

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.

#### **Application**

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.









CEE 7/5

CEI 23/16

- PowerShield<sup>3</sup> supervision and shutdown software for Windows 8, 7, Hyper-V, 2012, 2008, Linux, Mac OS X
- Plug and play function

#### 2-year warranty











## **UPS**

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**Technical specification** 

Technical specificat	tion	
Models	IPG 600	IPG 800
Power	600VA / 360W	800VA / 480W
Input	IPG 600	IPG 800
Nominal power	220 – 240 V <sub>AC</sub>	
Input voltage tolerance		
frequency	230 V <sub>AC</sub> (+20/-25 %)	
Nominal frequency	50 / 60 Hz +/- 1 %	
Output	IPG 600	IPG 800
Voltage during mains	220.1/	(+20/ 2F 0/)
operation	230 V <sub>AC</sub> (+20/-25 %)	
Voltage during battery	230 V <sub>AC</sub> (+/-10 %)	
operation	230 VAC ( <del>T</del> /-10 /6)	
Frequency during	50 or 60 Hz (± 1%)	
battery operation		
Wave form	Pseudo sinusoidal	
	ID 0-444	ID C. CO.
Batteries	IPG 600	IPG 800
Туре	VRLA, AGM maintenance-free lead based	
Recharge time	6 - 8 hours	
Other features	IPG 600	IPG 800
Net weight	3,7 kg	4,1 kg
Gross weight	4 kg	4,4 kg
Dimensions (w x d x h)	185 x 313 x 99 mm	
Dimensions of package	260 x 380 x 140 mm	
(w x d x h)		
Protections	Excessive low battery - overvoltage - short circuit	
Communications	USB	
Output sockets	6 sockets (Shuko or Italian or French or British) + 2 x IEC 320 C13	
Standards	EN62040-1-1, Directive 2006/95/EC, EN 62040-3, EN 62040-2, Directive 2004/108/EC	
Certificates	CE; GS/NEMKO on Shuko version	
Operating temperature	0°C / +40 °C	
Colour	Black	
Altitude and relative	6000 m max altitude; < 95% non-condensing	
humidity		
Equipment provided	Power cable, user guide	
Details		
	RVOLTAGE ONLY	TH UPS PROTECTION USB COMMUNICATION PORT
SOCKETS WITH UPS PROTECTION SAFETY FUSE		
(NO BREAK IN	POWER IF MAINS FAILS)	

A2B, s.r.o. reserves the right to change any specifications without prior notice (V092016)