

Z3 Zenergy Box UPS

Main Features

Z3 Zenergy Box UPS range was designed to provide optimal protection for PCs and multimedia devices.

The Z3 Zenergy Box UPS, with 6 or 8 outlets depending on the model, allows you to connect and simultaneously protect all your equipment from power disturbances. Half of these outlets are protected outlets enabling connected devices to operate for up to 18 minutes during a mains power cut. In addition, its protected RJ45 connectors protect your Internet/xDSL modem.

- High Frequency Technology
- Technology controlled by microprocessor guarantees high reliability.
- Full protection: Discharge, overcharge, short circuit, and thermal protection
- RJ45 port (1 IN/ 1 OUT).
- Auto restart while AC is recovering.
- Cold start function.
- Indicators & audible alarms.
- Compact design : easy to install and use.
- CE RoHS.

Z3 Zenergy Box 500 model :

- 3 backup time outlets + 3 surge protected outlets

Z3 Zenergy Box 700 & 1000 VA model :

- 3 backup time outlets + 3 surge protected outlets
- USB port

General Characteristics

Technology	High Frequency
Power	1000VA
Power factor	0,5
Surge Protect Outlets	4
Backup Time Outlets	4
Communication	USB port
Tel/ADSL line protection	RJ45 (1IN/1OUT)

Protection & Filtering

Protection	Discharge/Overcharge/Tel ADSL line & Network protection
Input Protection	Fuse

Physical Characteristics

Dimensions	230x92,5x200
HxWxD	
Net Weight	3.4

Input Technical Characteristics

Voltage	[220/230/240 VAC]
Voltage range	[180-270 VAC]
Frequency	50/60 Hz (auto sensing)

Output Technical Characteristics

Voltage	[110/120 VAC] or [220/230/240 VAC]
Automatic voltage regulation	± 10 %
Frequency	50Hz or 60hz ±1Hz

Battery

Battery Charger	Operates when the UPS is connected to mains
Cold start (no mains)	yes
Batteries type & number	12V/9AHx 1
Recharging Time	8hours to 90% after complete discharge
Backup Time	18min

Indicators

Indicators	2 LED's
-------------------	---------

Audible Alarm

Battery Mode	Sounding every 10 seconds
Low Battery	Sounding every second
Overload	Continuously Sounding

Communication

Communication	USB port
Software	InfoPort

Environment

Ideal environment	-40°C, 0-90% of relative humidity (without condensation)
Noise Level	< 40 dB

Norms

Standard	CE RoHS
-----------------	---------