

Smart UPS 1000VA 3 x UK Plug, 3 x IEC, RJ45 x 2, USB LED Display

Key Features

- Built in AVR
- DC Cold Start
- Audible Alarm
- USB Connectivity
- Intelligent CPU Control
- Wide Input Range
- Software Monitoring
- Compatible with generators
- Strong EMI compatibility, no EMI to load
- Protection against Surge, Over / Under Voltage



Specifications

Model :	1000VA
Power (Watts) :	600W

Input

Phase :	Single & GND
Voltage Range :	165V - 275V
Frequency :	50Hz \pm 10%

Output

Voltage Range :	220V \pm 10%
Wave Form :	Sine Wave (Mains) ; Square Wave (Inverter)
Frequency :	50Hz \pm 1% (Battery Mode)
Crest Factor :	3:1
Transfer Time :	\leq 6ms

Protection

Energy Rating :	320 Joules instantaneous response
Test Standard :	IEEE 587 Cat. A & B
LAN :	RJ45

Noise Filtering

EMI / RFI :	Full time suppression
-------------	-----------------------

Communication

USB with Monitoring Software

I/O Ports

UK Mains Socket :	Three
RJ45 :	Two (In/Out)
USB Port :	One (For USB Monitoring)
IEC Socket :	Three

Battery

Type :	Sealed Lead-acid maintenance free
Quantity :	12V7AH x 2
Recharge Time :	90% capacity after 8 hours
Backup Time :	15-20 Minutes (dependant on load)

General

Noise :	< 45db (1 metre)
Temperature :	0 - 40°C
Humidity :	20% - 90% (Non-Condensing)
Dimensions :	380 x 124 x 225mm (L x W x H)
Packaging Dimensions :	450 x 180 x 295mm (L x W x H)
Colour :	Black