

UPSONIC UPS Status Indicator

Features

- The Upsonic UPS Status Indicator (UPSSI) has been specifically designed to provide remote indication of the UPS Status in a medical environment and is suitable for installation in Operating theatres, Intensive care, Recovery wards, Isolation rooms, nursing stations, Treatment rooms, and other Special care areas.
- Suitable for wall mounting in a standard Australian electrical accessory bracket.
- Connected to the UPS electrical supply system and will indicate "Mains on" with a green LED indicator. The unit will indicate loss of supply to the UPS ("UPS in emergency mode") with a synchronised, pulsating, audible alarm and a Visual flashing red LED alarm indicator. The UPSSI is equipped with an audio mute button (the Audible alarm will continue until muted). The visual alarm (and the audible alarm - if not muted) shall continue until the supply is restored to the UPS or the UPS is exhausted.
- The mute function can be configured to "time out" if left unattended for periods of 1hr - 4hrs.
- Can be provided with an optional relay alarm output voltage free contact (normally open or closed on alarm).
- Upon total loss of the mains power, the alarm contacts will be in the "Closed Alarm State"



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MODEL	UPSONIC UPS Status Indicator
Power Supply	100Vac-240Vac, SSmA/36mA Max, 47-63Hz (From UPS)
Fuse Rating	400mA 2S0V Slow Blow (FI). Fuse Must be replaced with one of the same rating.
Mains Indicator	Green LED indicates mains on
Alarm Indicator	Flashing Red LED indicates UPS in emergency mode
Audible Alarm	Pulsing buzzer indicates UPS in emergency mode
Mute Function	1hr-4hrs in 1hr increments
Alarm Input	Voltage free contact - normally closed open on alarm
Alarm Output Option*	Voltage free contact (normally open - closes on alarm)
Alarm Output Contact Rating	A 24VDC / 0.5A 125Vac
Input Power Connector	Screw terminals suitable for 2.5mm ² wiring
Input Alarm Connector	Screw terminals suitable for 2.5mm ² wiring
Alarm Output Connector Option*	Screw terminals suitable for 2.5mm ² wiring
ENVIRONMENT	
Operating Temperature Range	0-55°C
Dimensions	116mm x 75mm x 30mm (Standard Australian Electrical accessory plate format)

Warnings:

*Must be specified when ordering- additional cost applies

- The unit is a 240Vac Mains operated device and needs to be installed by a Licenced Electrician.
- A fire enclosure needs to be provided upon final installation.
- An appropriate mains disconnect device shall be provided external to the UPS status indicator panel.

Connection Information

