



MINI SOUNDER

PRODUCT DATASHEET



Description

The P2 Mini Sounder (P2SOUNDNIGHT) is used to audibly alert staff at night without disrupting the rest of the ward/area. Sound is an important part of the System as a whole - in order for colleagues to respond they must be aware that a call has been made.

The Mini Sounder works alongside a P2 Day/Night Unit (P2DAY/NIGHT) and standard Sounder Unit (P2SOUND) to provide a less harsh, quieter, audible staff alert when required. When an RFID tag is presented to the Day/Night Unit; it will switch the state of the sounder(s) it is controlling from day to night or vice versa.

The Mini Sounder provides an alarm tone when the System has been activated. In general this will be a constant tone for an Emergency Call, whereas an Assistance Call may sound an intermittent tone. The Sounder operates at 75Db

Mounting

The P2 Mini Sounder should be mounted in a convenient place where it can be heard by staff when activated and near its associated equipment as per containment specification and industry standards. Consideration should be given to the condition of the surface to which the unit is to be mounted: it should be free from damp and moisture, not be subject to any shock or vibration, and be secure enough to allow a good fixing for the P2SOUNDNIGHT backbox.

Design

The Mini Sounder is designed to fit a standard single gang UK backbox. The fascia is manufactured from an ABS/Polycarbonate blend for maximum durability in harsh environments. The fascia plastic has an integrated Biomaster additive to destroy or inhibit the growth of a wide range of microbes, fungi and moulds over the entire lifespan of the product.

Specification

P2 Sounder Product Codes

P2 Mini Sounder	(Code: P2SOUNDNIGHT)
P2 Sounder	(Code: P2SOUND)
P2 Day/Night Unit	(Code: P2DAYNIGHT)

Physical Specification

Power Source:	12v to 13v DC
Current Drawn:	<10mA (when triggered)
Backbox:	Single Gang 35mm
Weight:	49.1g

Physical Dimensions
(All dimensions in mm)

