

# **DELTABELL E**

External sounder with strobe.

The Deltabell E is the next generation in external sounders from Pyronix, one of the world's leading security manufacturers. This aesthetically pleasing sounder offers a number of engineer friendly features; the unique levelling mechanism and modular components which now make simple sounder installation a reality for you.

The Pyronix Deltabell E boasts a fully sealed IP65 rated robust inner cover and a choice of coloured covers and bases with free screenprinting\* to house Pyronix' reliable technology and innovative features. Making the Deltabell E the ideal choice for all your installations.

modular unit

Front & rear tamper



# In-built spirit level Hinged cover Revolving guide holes 109 dBA Sounder Fully sealed

### Engineer friendly.

The unique levelling mechanism including the in-built spirit level and the revolving guide holes ensure that you can simply mount the Deltabell E without fear of your drill slipping. With a hinged cover that locks into place and a low voltage strobe, you will work safely when using ladders.

The engineer hold-off facility prevents the Deltabell E from sounding until the tamper circuit is secure when first powered up. Installation is kept simple and safe and this feature can also be turned on at any time from the control panel enabling easy maintenance.

Universal triggering inputs ensure that the Deltabell E can be connected to any output on any manufacturer's control panel giving you the ultimate in flexibility.



Available in a variety of base, cover & screen printed colour options.

### Application.

Industrial / Commercial / Residential

### Features.

- · 109 dBA Sounder
- Hinged cover
- · In-built spirit level
- · Revolving guide holes
- Front and rear tamper
- · Engineer hold-off
- · Remote engineer hold-off
- · Low power consumption
- · Low voltage
- · Universal triggering inputs
- Dual skin 3mm polycarbonate housing
- 2 Year manufacturer's warranty



Suitable for use in EN50131-1 systems Security grade 3, Environmental class 3

### Security and peace of mind.

The Deltabell E has front and rear tamper protection and in the event of a potential sabotage attack, the 109bBA sounder provides a distinctive audible warning. In addition, the comfort LEDs can be disabled so that potential intruders are not aware of the power status.

The electronic elements on the printed circuit board are protected by a fully sealed unit with a rubber gasket providing added protection in harsh environments and giving your customer peace of mind that the Deltabell E will always sound in the event of an alarm activation.

### Features

**109 dBA sounder.** Piezo sounder with high decibel output.



**Engineer hold-off facility.** The Deltabell E's engineer hold-off facility means that when initially powered with the tamper switch open, the sounder will not activate.

Remote engineer hold-off facility. There is also the capability for remote engineer hold-off which is invaluable when you are servicing the system enabling easy maintenance. It can be turned on at any time by applying 0V to this dedicated terminal which will then disable the tamper.

Low voltage strobe. The strobe emits a low voltage as it comprises of LEDs rather than a Xenon tube, so you can rest assured from a health and safety perspective that you can work safely and securely on the sounder when using ladders.



Unique levelling mechanism. A spirit level is supplied so that you can easily mount the Deltabell E. In addition, to make the installation as simple as possible, revolving guide holes are used to save time lining up screw and drill holes.



**LED enable/disable.** The comfort LEDs on the Deltabell E can be disabled so potential intruders are not aware of the power status.



**Hinged cover.** The Deltabell E has a hinged cover that locks into place so that both your hands are free to work on the sounder.



### Electrical specification.

### Operating Voltage

Supply:	9-16 V DC (13.5 nominal)
Protected:	Reverse polarity protected
Current Consumption	
Quiescent Current:	< 50 mA
Alarm Current:	< 250 mA
Strobe	
Strobe Duration:	100 ms
Strobe Frequency:	1Hz

### Dimensions.

[W] 290 mm

[H] 285 mm

[D] 50 mm





# Compliance.

Europe. **C E**Suitable for use in
EN50131-1 systems Security grade 3,
Environmental class 3

### Packing information.

Minimum quantity. 10
Minimum order for screen print. 40
Warranty. 2 years
Designed. UK

## Partcodes.

Live base (inc. module).

FPDELTAE-BB. Blue live base

FPDELTAE-BR. Red live base

FPDELTAE-BA. Amber live base

FPDELTAE-BG. Green live base

Dummy base.

FPDELTA-BDB. Blue FPDELTA-BDR. Red FPDELTA-BDA. Amber FPDELTA-BDG. Green

Cover

FPDELTA-CW. White FPDELTA-CR. Red FPDELTA-CB. Blue FPDELTA-CY. Yellow

**UK design trade mark.**Application number 4009274



