

RESON8

EXTERNAL SOUNDER WITH STROBE FLASH



The Reson8 bell box brings together aesthetics and functionality in a product designed to exceed all the requirements of EN50131-4 – Security Grade 2, Environmental Class III.

With fully integrated sounder/strobe, self-activating cut-off timer and twin status indication, your choice of audible/visible warning devices has just been made easier.

Features

- **Dual Anti-Tamper Operation:**
Tamper circuitry will operate if either the cover is opened, or the bell box is removed from the wall.
- **Integral Battery Backup:**
With the integral 12V Ni-Cd battery, SAB facility is available as standard.
- **115dB Sounder Output:**
Once triggered, a piercing 115dB siren sounds, this together with the high-visibility xenon flashes, provides both an audible and visual indication of a break-in.
- **Fully integrated sounder/strobe**
- **Twin LED Status Indication:**
Two internal LEDs, one to identify that power is being supplied, and one to indicate tamper status. LED's can also be set to alternate for eye-catching status confirmation.
- **Sounder Timer Selection:**
Can be configured to reset itself after a preset time interval, to avoid noise pollution. An additional test mode allows short alarm bursts (lasting 5 seconds) when testing the alarm operation during commissioning.
- **Self-activating cut-off timer**

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Specifications

Operating Voltage	10-15 V dc
Quiescent Current	50mA (Including battery charging)
Flash Current at 12V	120mA
Sounder Current at 12V	240mA
Operation Mode	SAB (Self Active Bell)
Dual Fail-Safe Cut-Off Timer	5, 10, 20 minutes 5 seconds for test mode
Status Indication	Power healthy, Tamper operation Steady or alternating mode
Flash Rate	80-140 flashes per minute
Sounder Output (at 1m)	115dB
Lens	Blue polycarbonate
Body	White polycarbonate
Bell Box Dimensions H x W x D	291 x 268 x 69 mm
Carton Dimensions H x W x D	300 x 302 x 75 mm
Weight	0.9Kg (Dummy: 0.69Kg)
Packed Weight	1.108Kg (Dummy: 0.978Kg)



Ordering information

Part Number

8EP420

8EP425

Reson8 bell box

Reson8 Dummy bell box

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Honeywell reserves the right to alter the specification of products without notice

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