



SEF8M

Wireless external siren

APPLICATION

For wireless intruder systems that require external audible alarm communications, the SEF8M external siren provides the solution. The strobe light activates as soon as the siren is triggered, helping to identify the property and speed up response time.

The SEF8M is our solution if external audible alarming is needed on a wireless system. The SEF8M offers reduced operating costs due to its 4 year battery life and its integrated spirit level and low battery indication make installation and maintenance of the SEF8M is easy.

This external siren also benefits from the same state-of-the-art radio technology used across our wireless product range and also complies to EN50131-4 and EN50131-5-3 Grade 2.

To meet the varying needs of different installation environments, the SEF8M offers eight different output levels plus a sweep mode. To further accommodate local requirements, the cut-off timer can be set between 1 and 240 seconds.

Last but not least, to support the range, the SEF8M has three different lens colour options and a dummy version with or without LED is also available.



SPECIAL FEATURES

- Strong deterrent: The output sound level of 103 dB ensures that any prospective intruder is clearly informed that the surrounding environment is alerted to the potential intrusion.
- Reduced operating costs: By offering a 4 year battery life, the cost of replacement batteries is considerably reduced.
- Easy installation: Mounting and leveling an external siren can prove tricky while positioned up a high ladder, so the SEF8M comes with an integral spirit level.
- Supervised 2-way communication: Anti-jamming functionality, encrypted communication and 28bit unique product identification. It is compatible with both ALPHA and V2GY protocols which it automatically selects.
- Certified for Grade 2 security installations: This siren conforms to PD6662 N50131-5-3 & EN 50131-4 Security Grade 2, so can be used in Grade 2 security installations.
- Complete portfolio: Covering all scenarios, the range consists of three different lens colours (amber, red and blue) and also offers dummy versions with or without LED.
- Improved Aesthetics: Attractive cover design with different strobe flash colours available.
- Dummy version with LEDs: A Dummy version is available without sounders but with permanently flashing LEDs.

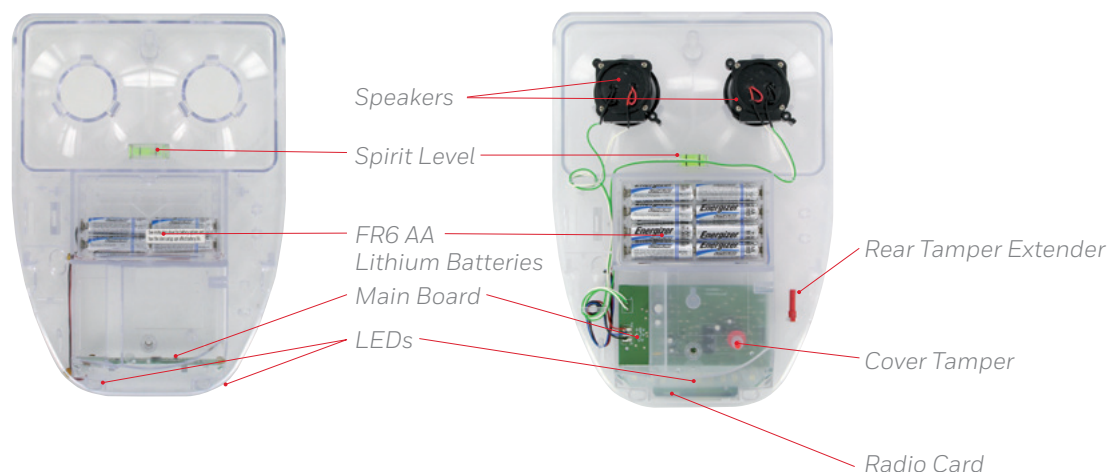
SEF8M – Wireless external siren

SPECIFICATIONS	
SIREN OUTPUT LEVEL	103dB @ 1m
RF RANGE	>50m on site (2000m in open field)
RADIO TYPE	ALPHA and V2GY (automatic selection)
SIREN OUTPUT LEVEL CONTROL	Selectable from 0 to 7 plus sweep mode
CUT-OFF TIMERS (STROBE AND SOUNDER)	Selectable from 1s to 240s From point of trigger, the siren knows its sound/flash duration
BATTERY TYPE	SEF8M: 8 x 1.5V FR6 AA Lithium batteries SEF8MDUM2: 4 x 1.5V FR6 AA Lithium batteries
BATTERY LIFE	4 years for SEF8M (Profile: 4 x 15 minute soundings and strobe per year) 2 years for SEF8MDUM2 (LED working permanently, no sounder)
DIMENSION (H X W X D)	330 x 240 x 73mm
SUPERVISION	Yes
LOW BATTERY SIGNALING	Yes
TAMPER	Rear and Case tamper
OPERATING TEMPERATURE	-25°C to +60°C
STORAGE TEMPERATURE	-30° to +75°C
APPROVALS	EN50131-4 Grade 2 (only when used with Domonial panels)
LENS COLOUR	Orange (supplied), Red or Blue (optional)

ORDERING INFORMATION	
SEF8M	Wireless external siren with amber lens
SEF8MDUM1	Dummy siren excluding LEDs (no electronic/batteries)

SEF8MDUM2

SEF8M



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For assistance with this product please visit

<https://www.security.honeywellhome.com/UnitedKingdom>

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