

WIRELESS SOUNDER **BASE/VISUAL INDICATOR**

SGRBS100-AV/L

The SGRBS100-AV/L Wireless Sounder Base with Visual Indicator unit is an aesthetically pleasing and cost effective alternative to traditional wall mounted units where visual impact is important.

Each unit has an integral moulded base for mounting an Argus wireless detector or a sounder cover if a detector is not required.

The unit has as standard 32 recognised sounder tones and 3 levels of volume adjustment, all of which can be easily configured on site.

Additional to the audible warning the unit is also fitted with a LED visual indicator for added warning capability. Utilising well-proven adaptive radio signal processing algorithms ensures the highest levels of life safety and reliability.



Orama group



KEY FEATURES

- 3rd party Approval to EN 54-25 and EN 54-03
- Bi-directional wireless communication
- 5 year product warranty
- Utilises dual low cost standard lithium batteries
- Choice of 32 recognised tones
- Compatible with all Argus translators and expanders
- Additional LED visual indicator
- Red and white cover options
- 3 volume levels
- 3 year expected battery life

TECHNICAL SPECIFICATION

868 - 870 MHz Operating frequency range

Operating frequency channels 7

Communication range with the

Translator or Expander Module ≤ 150m (in open space)

IP rating

21C (Type A for indoor use only)

Sound Output (typical)

70-95dBA (tone dependant) 32

Number of Tones

Visual Indicator frequency

Dimensions

141 mm x 66 mm

Weight (without batteries) 260g

CR123A (3 V & 1.2 Ah) Primary battery CR123A (3 V & 1.2 Ah) Secondary battery

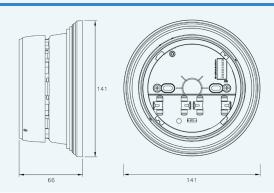
Primary battery lifespan (typical) ≥ 3 years Secondary battery lifespan (typical) ≥ 2 months

1Hz

Operating Temperature -10°C to +55°C

Max humidity (non condensing) 95% RH

TECHNICAL INFORMATION



STANDARDS & APPROVALS

- EN 54-3: Fire alarm devices Sounders
- EN 54-25: Components using radio links















