

# KAC Audible Visual Range

## KEMA Wall Mount Sounder



### > Product Benefits

- 4 Tone sounder
- High sound output, low current consumption.
- High reliability and stable performance
- Volume control
- Low profile, surface and waterproof mounting options
- Designed and approved to EN54
- Market Specific tone sets available.
- CE marked



### Product Overview

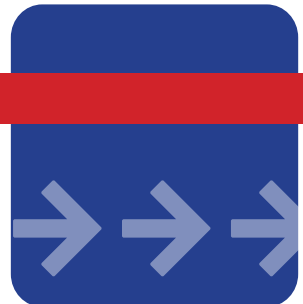
Our conventional audible visual devices operate over a wide input voltage range of 9 to 33VDC and are optimised for use at 12V and 24V systems, making them suitable for use in both fire and security applications.

The conventional range of wall mount sounders are available in 4 tone versions in either red or white colours with locally controllable output levels to enable the sound intensity to be adjusted to suit the application. Both versions are designed to give optimum performance at a nominal 24V. The distinctive low profile shape is acoustically very efficient, producing high sound output at low current levels.

The wall mount sounders have a wide angle uniform sound distribution providing good audibility in all directions. Rugged construction with solid state electronics also provides high reliability and stable performance.

All wall mount products are interchangeable into one of three different types of surface mounting base: low profile (IP44), surface (IP55) and waterproof (IP66), enabling any of the units to be used internally or externally as required by the needs of the application.

All wall mount sounder products ensure full compliance as they are designed and approved to EN54-3 and also CPD (Construction Products Directive) .



## Electrical Specification

Operating Voltage: 9 to 33VDC (Approved to 10-14V and 21-27V)  
Sound Output: 4 Tone = 97db(A) @1m

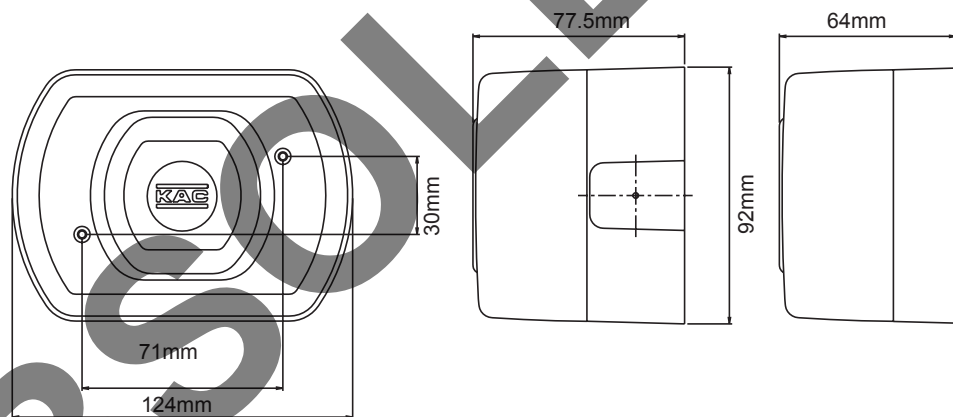
## Environmental Specification

Operating Temperature: -25°C to 70°C (with sealing kit)  
Relative Humidity: Up to 96% @ 55°C (with surface base)  
Ingress Protection: IP44 (with low profile base)  
IP55 (with surface mount base)  
IP66 (Waterproof base)

For RoHS, WEEE & REACH information please see [www.kac.co.uk](http://www.kac.co.uk)

## Mechanical Specification

Height: 92mm  
Width: 124mm  
Depth: 41.5  
Colour: Red or white  
Weight: 260g  
Material: PC/ABS  
Cable Termination : 0.5-2.5mm<sup>2</sup>  
Volume Setting: High, medium, low



## Ordering Information

Model	Description	Colour	Mounting
SOU-LPR-4	Wall Mount Sander, 4 Tone	Red	Low Profile
SOU-SR-4	Wall Mount Sander, 4 Tone	Red	Surface Mounting
SOU-SSR-4	Wall Mount Sander, 4 Tone	Red	Waterproof Surface Mounting
SOU-LPW-4	Wall Mount Sander, 4 Tone	White	Low Profile
SOU-SW-4	Wall Mount Sander, 4 Tone	White	Surface Mounting
SOU-SSW-4	Wall Mount Sander, 4 Tone	White	Waterproof Surface Mounting

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