

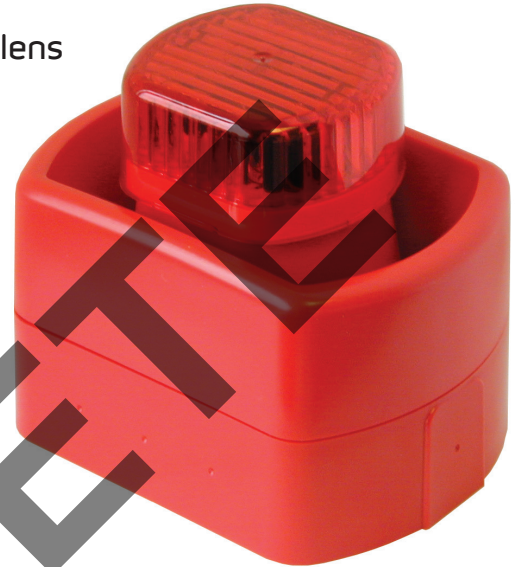
KAC Audible Visual Range

KEMA Wall Mount Combined Sounder/Strobe



> Product Benefits

- 4 Tone version available with either red or amber lens
- High sound output, low current consumption.
- High reliability and stable performance
- Volume control
- Low profile, surface and waterproof mounting options
- 12 and 24VDC versions available
- Designed to meet EN54
- CE marked



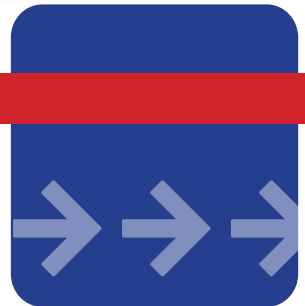
Product Overview

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

The conventional range of wall mount combined sounders/strobes are available in either a red housing for 24VDC fire applications or a white housing for 12VDC security/speciality applications and have 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 combined sounder/strobes 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.



Electrical Specification

Operating Voltage:	9 to 33VDC (Approved to 10-14V and 21-27V)
Current:	12V 107mA max 24V 37mA max
Sound Output:	12V 97dB(A) @1m @ 800Hz 24V 103dB(A) @1m @ 800Hz

Environmental Specification

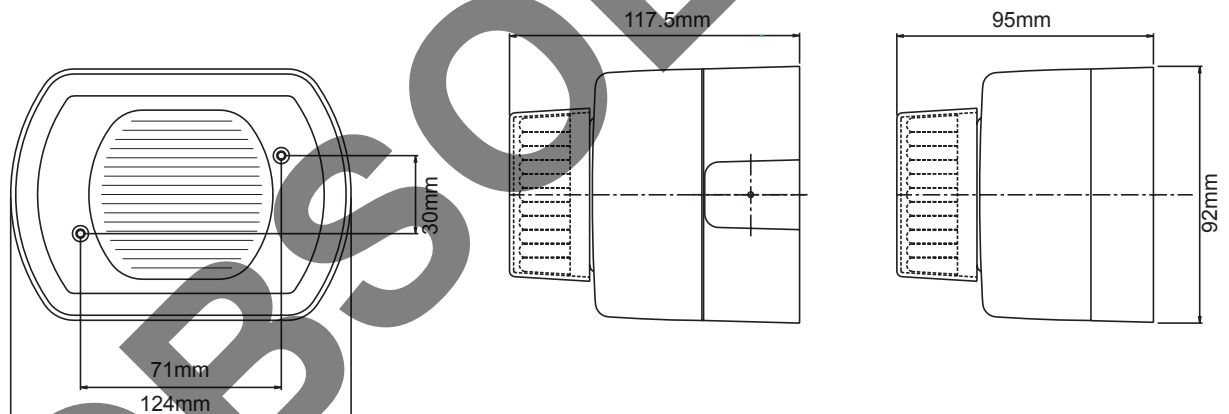
Operating Temperature:	-25°C to 70°C (with sealing kit)
Relative Humidity:	Up to 93% ± @ 55°C
Ingress Protection:	IP44 (with low profile base) IP55 (with surface mount base) IP65 (Waterproof base)

For RoHS, WEEE & REACH information please see www.kac.co.uk

THIS PRODUCT IS NOT APPROVED TO EN54-23 (VISUAL ALARM DEVICES) AND MUST NOT BE USED AS A VISUAL ALARM DEVICE OR TO PROVIDE A PRIMARY WARNING NOTIFICATION OF FIRE.

Mechanical Specification

Height:	92mm
Width:	124mm
Depth:	72.5mm (excludes depth of mounting base)
Colour:	Red or white
Weight:	450g
Material:	PC/ABS
Cable Termination :	0.5-2.5mm ²



Ordering Information

Model	Description	Colour	Mounting
SST-LPR*-4	Wall Mount Sounder/Strobe, 4 Tone, 24VDC	Red	Low Profile
SST-SR*-4	Wall Mount Sounder/Strobe, 4 Tone, 24VDC	Red	Surface
SST-SSR*-4	Wall Mount Sounder/Strobe, 4 Tone, 24VDC	Red	Waterproof
SST-LPW*-4	Wall Mount Sounder/Strobe, 4 Tone, 12VDC	White	Low Profile
SST-SW*-4	Wall Mount Sounder/Strobe, 4 Tone, 12VDC	White	Surface
SST-SSW*-4	Wall Mount Sounder/Strobe, 4 Tone, 12VDC	White	Waterproof

* - denotes lens colour, R=red, A=amber

> KAC Alarm Company Ltd

KAC House, Thornhill Road,
North Moons Moat, Redditch,
B98 9ND, United Kingdom
Tel: +44 (0) 1527 406655
Fax: +44 (0) 1527 406677
e-mail: marketing@kac.co.uk

KAC