

General

AS260 series room and base sounders, as well as sounder/beacons, provide tailored solutions to most evacuation applications. Multiple tone selection and various approvals ensure conformance to local regulations. They operate over wide voltage ranges and are suitable for connection to conventional and addressable fire systems via suitable sounder controllers. They may be used in stand-alone mode or in combination with fire detectors. All types are compatible and allow phased-start synchronisation and generally have a common look.

Flexible

Most sounders in the range have a wide DC operating voltage without a need of external adjustment. 230 VAC versions are also available. Aesthetically pleasing, the AS260 series feature shallow and deep base and red or white body colour.

Efficient and versatile

All sounders provide high sound output at a low current, thus reducing power standby requirements and system cost. The AS263/4 sounders are supplied with volume control as standard, allowing final audio adjustments to be made during installation.

All deep base models are weather resistant to IP65. The AS266/7 are equipped with a xenon beacon providing an audiovisual warning signal, ideal for environments with elderly and audible impaired people.

The AS268 has an extremely low current consumption and may be mounted under most industry standard detectors. It may be activated using the detector's remote output in most applications. The sounder may be used stand-alone by using the supplied cover.

Most sounders can provide different tones (see tones table in manual), switch selectable during installation. A second or third tone, model dependant, is available if extra wires are installed.

Standard Features

- High sound output
- Low current consumption
- 32 Tones user selectable
- Automatic synchronisation
- Volume control
- Deep and shallow base versions
- Anti-Tamper options available

Specifications

Operation	Continuous
Supply voltage	10 - 28 VDC
Current consumption	7 mA
(see tone table in manual)	
Number of tones	26
Starting current	30 mA - 2 ms
Automatic synchronisation	Phased start
Line monitoring output	Polarised input
Housing	ABS plastic
Lens	Polycarbonate
Ingress protection	IP65
Operating temperature	-40°C to +80°C
Dimension (Ø x D)	
Shallow base	93 x 75 mm
Deep base	93 x 105 mm

Ordering Information

Part No.	Description
AS263WAT	AS263, white with anti-tamper