# AS364

## Conventional fire sounder, multi tone with deep base

### General

The AS364 is a general purpose electronic sounder for fire alarm applications. It features a first-fix base containing all wiring connections and allow for easy removal/placement of the sounder.

### Easy and fast installation

The AS364 alarm sounder allows faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these sounders use a deep base version of the TimeSaver™ base from the 630 series detectors. Heads are simply locked onto the base with a “twist and click” action, allowing fitting or removal at any time because the base is the only component that needs to be wired. As the cabling requirement is reduced, commissioning time and costs are naturally reduced as well.

### Efficient and versatile

The AS364 provide high sound output at a low current, thus reducing power requirements and system cost. The AS364 sounder is supplied with a volume control as standard, allowing final audio adjustments to be made during installation.

With a choice of 32 different tones which are switch selectable, the required tone can be selected during installation. A second tone, is available if extra wires are installed in the sounder circuit.

The mechanism for locking the sounder to the base, can be activated if required. Once activated, a special tool is required to remove the sounder from the base.



### Details

- High sound output
- Low current consumption
- 32 user selectable tones
- Automatic synchronization
- Volume control
- Anti-Tamper locking mechanism
- Deep mouting base
- Wiring directly to base
- Two stage alarm
- VdS Approved

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## Technical specifications

### General

| | |
|---|---|
| Compatibility | Conventional notification circuits |
| Line monitoring | Polarised input |
| System support | Kidde Commercial conventional systems and addressable notification controllers |

### Electrical

| | |
|---|---|
| Power supply type | VDC |
| Operating voltage | 17 to 60 VDC (for EN54-3 fire applications)<br>9 to 60 VDC (for non-fire applications) |
| Current consumption | 4 to 41 mA (tone and supply voltage dependent) |
| Number of connection terminals | 3 |

### Sounder

| | |
|---|---|
| Output level | 94 to 106 dB(A) at 1 m, tone and supply voltage dependent |
| Output level adjustment | Potentiometer |
| Frequency | 400 - 2850 Hz (tone and supply voltage dependent) |
| Selectable tones | 32 |
| Synchronization | Phased start (automatic synchronisation) |
| No. of stages | 2 |

### VAD

| | |
|---|---|
| Synchronization | Phased start (automatic) |

### Physical

| | |
|---|---|
| Physical dimensions | 100 x 104 mm (Ø x D) |
| Net weight | 250 g |
| Colour | Red |
| Mounting type | Base mount |
| Mounting position | Base, Ceiling, Wall |
| Mounting base | Deep |
| Material | High impact polycarbonate |

### Environmental

| | |
|---|---|
| Operating temperature | -25 to +70°C |
| Environment | Indoor, Outdoor |
| IP rating | IP33C (Deep base IP65) |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 3, WEEE |
| Certification | CPR |
| Standards | EN54-3 |
| Voluntary marks (all languages) | BOSEC |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Notification device | AS363 | Conventional fire sounder, multi tone with shallow base |
| Notification device | AS363W | Conventional fire sounder, multi tone with shallow base |
| Notification device | AS364W | Conventional fire sounder, multi tone with deep base |
| Notification device | AS36RIM | Sounder Beacon Rim With "Fire" Text (English) |

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As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 16 October 2026 - 11:43