

# AS363

## Fire sounder, multi tone, shallow base

### General

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The AS363 is a general purpose electronic sounder for fire alarm applications. Which features a special base containing all wiring connections and allow for easy removal/placement of the sounder.

### Easy and fast installation

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The AS363 alarm sounder allows faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these sounders use TimeSaver™ bases 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

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The AS363 provide high sound output at a low current, thus reducing power requirements and system cost. The AS363 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 (see tones table in manual), 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

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

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### Spécifications techniques

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#### Généralités

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Line monitoring	polarised input
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#### Électrique

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Operating voltage	17 to 60 VDC (EN54-3 / fire applications) 9 to 60 VDC (non-fire applications)
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Current consumption	4 to 41 mA @ 24 VDC
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Output level	94 to 106 dB(A) (at 1 m) Continuous
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Selectable tones	32
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Synchronization	Phased start (automatic synchronisation)
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#### Caractéristiques physiques

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Physical dimensions	100 x 81 mm (Ø x H) (shallow base)
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Net weight	215 g
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Colour	Red
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Material	High impact polycarbonate
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#### Environnement

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Operating temperature	-25 to +70°C
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Environment	Indoor
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IP rating	IP21
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#### Regulatory

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Certification	EN54-3
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