

# 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.



## Standard Features

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

# AS363

## Fire Sounder, Multi Tone, Shallow Base

### Specifications

<b>Electrical</b>	
Operating voltage	17 - 60 VDC (EN54-3 / fire applications) 9 - 60 VDC (non-fire applications)
Current consumption	4 - 41mA @ 24 VDC
<b>Sounder</b>	
Output level	94 to 106dB(A) (at 1 m)
Selectable tones	32
Synchronization	Phased start (automatic synchronisation)
<b>General</b>	
Line monitoring	polarised input
<b>Physical</b>	
Physical dimensions	100 x 81 mm (Ø x H) (shallow base)
Net weight	215 g
Colour	Red
Material	High impact polycarbonate
<b>Environmental</b>	
Operating temperature	-25 to +70°C
Environment	Indoor
IP rating	IP21
<b>Standards &amp; regulation</b>	
Certification	EN54-3
<b>Operation</b>	
	Continuous

### Ordering Information

Part No.	Description
AS363	Fire Sounder, Multi Tone, Shallow Base
AS363W	Fire Sounder, Multi Tone, Shallow Base, White
AS363M	Sounder, Multi Tone, Shallow Base, Mains Powered
AS364	Fire Sounder, Multi Tone, Deep Base
AS364W	Fire Sounder, Multi Tone, Deep Base, White
AS364M	Sounder, Multi Tone, Deep Base, Mains Powered
AS366	Sounder-Beacon, Multi Tone, Shallow Base
AS366W	Sounder-beacon, multi tone, shallow base, white
AS367	Sounder-Beacon, Multi Tone, Deep Base
AS367W	Sounder-beacon, multi tone, deep base, white
AS368	Base Sounder, Multi Tone, Red
AS368W	Base Sounder, Multi Tone, White