

## DATASHEET

# ALTAIR INTELLIGENT BASE SOUNDER

### AI-BS-01

The AI-BS-01 is an aesthetically pleasing low profile 32 tone audio/ visual base sounder suitable for all devices in the Altair range of intelligent detectors. It offers class-leading acoustic performance with extremely low current consumption. Once installed on to a compatible loop the device is fully addressable and benefits from an extensive range of intelligent functionality, including sounder synchronisation. The unit's integral detector base has easy access for loop cabling and allows for the connection of both the sounder and associated detector via a single set of cable terminations.



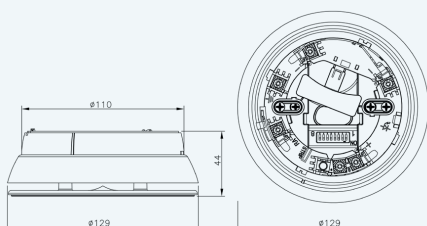
#### KEY FEATURES

- Compatible with standard remote activation
- Altair range compatible base
- Selectable tone/volumes via ALPU1000 programming tool A Easy installation and cabling
- Low profile design
- Available in sounder, sounder beacon with white light and sounder beacon with red light options
- Low current consumption
- Argus white ABS FR plastic
- Intelligent performances available on selected range of panels
- 3rd party approved

#### TECHNICAL SPECIFICATION

Acoustic output frequency range	440 - 2900 MHz
IP rating	21C
Max acoustic intensity	92.6dBA (tones 1-4 only)
Number of Tones	32
Dimensions	129 mm x 44 mm
Weight	210g
Operating Temperature	-10°C to +55°C
Max humidity (non condensing)	95% RH

#### TECHNICAL INFORMATION



#### STANDARDS & APPROVALS

- EN 54-3: Fire alarm devices - Sounders



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