Aico 600 Series Lithium Battery

Aico Battery Multi-Sensor Heat and Smoke Alarm

Lithium Battery





EI660I SENSOR

Lithium Battery
Quicklink: Q6A50

General

Colour	White
Construction	Plastic

Dimensions

Diameter	115mm
Height	55mm

The **Ei660 Multi Sensor Fire Alarm** is a battery-powered Multi-Sensor Fire Alarm containing two proven, reliable sensors – Optical and Heat (for Smoke and Heat). The intelligent alarm software actively monitors both sensors, allowing them to work together and provide total fire coverage.

The Ei660i Multi Sensor Fire Alarm uses Optical and Heat sensors to detect all fire types with an increased resistance to false alarms. Its ability to respond quickly to both fast flaming and smouldering fires, simplifies alarm choice for the designated rooms/areas, including the hallway, landing, living room, dining room, bedroom and loft spaces

The Ei660i is a battery powered Multi-Sensor Fire Alarm that contains a sealed in, tamper-proof lithium battery that will last for the full 10 year life of the alarm.

This second iteration of the award-winning AudioLINK technology makes it simple to get real-time data from the Ei660i Multi-Sensor Fire Alarm via the AudioLINK+ app. The App generates a simple to read colour-coded report giving information on a range of alarm data, such as alarm activations, sensor status and record of testing.

The alarm has a unique self-monitoring dust compensation mechanism incorporated into its software, which will allow the alarm to tolerate more dust contamination than a conventional alarm. The optical sensor chamber continually self-monitors minute changes in dust levels. If the dust accumulates to a certain level, the alarm automatically recalibrates the alarm trigger point.

- Sensor Type: Photoelectric (Optical Chamber) & Thermistor (Class A1 Detection)
- Battery: 3v Lithium Battery (non-replaceable)
- Technologies: AudioLINK+ & Dust Compensation
- Visual Indicators: Power Up – Red & Amber LED / Standby – no coloured LEDs / Testing, Activation & Memory – Red LED / Faults – Amber LED
- Twist on base with an anti-tamper locking option
- Easy to use, large test button

Choosing the right alarm for each room

- *Heat alarms*: the right choice for kitchens, as they react to heat from a fire, not to cooking fumes or steam. Fit on the ceiling, away from the cooker.
- *Heat & CO alarms*: ideal for kitchens with a gas cooker or boiler.
- *Smoke and smoke & heat alarms*: for hallways, landings, living rooms and bedrooms. Not suitable for kitchens; in an open-plan kitchen-living area, only when fitted centrally, away from the cooking area.
- *CO alarms*: fit in any room with a fuel-burning appliance, such as a boiler, gas fire or wood burner. Only needed in a kitchen if it has a gas cooker or boiler.