

# Ei3024

## Multi-Sensor Fire Alarm



- Contains both an Optical and Heat sensor for a total fire response
- Mains powered with Rechargeable Lithium Back-up
- Built in AudioLINK+ data extraction technology
- Easi-fit base for quick and simple installation
- Kitemarked to BS EN14604:2005 & BS5446-2:2003



### Description

The Ei3024 is a mains powered Multi-Sensor Fire Alarm with 10 Year Rechargeable Lithium Back-up. It contains built-in AudioLINK+ data extraction technology and is upgradeable to SmartLINK wireless interconnection using a Ei3000MRF module

### Technical

|                           |  |                              |  |
|---------------------------|--|------------------------------|--|
| <b>Sensor Type</b>        | Optical and Heat (AI) - with dust compensation | <b>Indicators</b>            | Green - Power / Red - Alarm / Yellow - Fault |
| <b>Supply Voltage (V)</b> | 230  | <b>Voltage Type</b>          | AC   |
| <b>Battery Type</b>       | Lithium rechargeable                           | <b>Power Consumption (W)</b> | 0.25   |
| <b>Technologies</b>       | AudioLINK+                                     |                              |  |

### Dimensions & Weights

|                             |       |                            |       |
|-----------------------------|-------|----------------------------|-------|
| <b>Depth (mm)</b>           | 66    | <b>Height (mm)</b>         | 150   |
| <b>Width (mm)</b>           | 150   | <b>Product weight (kg)</b> | 0.347 |
| <b>Packaged weight (kg)</b> | 0.402 |                            |       |

### Approvals & Warranty

|                                |                                  |                 |                  |
|--------------------------------|----------------------------------|-----------------|------------------|
| <b>Certification/Approvals</b> | BS EN 14604:2005, BS 5446-2:2003 | <b>Warranty</b> | 10 year warranty |
| <b>EAN Number</b>              | 5099383006537                    |                 |                  |

### Environmental

|                           |       |                               |           |
|---------------------------|-------|-------------------------------|-----------|
| <b>Humidity Range (%)</b> | 15-95 | <b>Temperature Range (°C)</b> | -10 to 40 |
|---------------------------|-------|-------------------------------|-----------|