

# Ei660iRF



## RadioLINK+ Multi-Sensor Fire Alarm



- Contains both an Optical and Heat sensor for a total fire response
- 10 year Lithium battery powered
- Built in AudioLINK+ data extraction technology
- Kitemarked to BS EN14604:2005 & BS5446-2:2003
- RadioLINK+ Wireless interconnection
- 5 year guarantee



### Description

The Ei660iRF 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. It is able to wirelessly interconnect with any other RadioLINK, RadioLINK+ and SmartLINK products and contains built-in AudioLINK+ data extraction technology. It also features a large test button and twist on base with an anti-tamper locking option

### General Information

<b>Battery Type</b>	Lithium primary	<b>Battery weight (kg)</b>	0.034
<b>Depth (mm)</b>	120	<b>Fixings</b>	Screws included
<b>Humidity Range (%)</b>	15-95	<b>Indicators</b>	Red - Fault / Blue - RF transmission / Green - Monitoring
<b>Kitemark reference</b>	KM 83678 & KM 522831	<b>Luckins TSI Code</b>	4348338
<b>Material</b>	HIP UL 94 HB Flame Retardant	<b>Outer paper/cardboard weight (kg)</b>	0.02
<b>RF Frequency (MHz)</b>	868.499	<b>Packaged weight (kg)</b>	0.259
<b>Paper/cardboard weight (kg)</b>	0.022	<b>RF Range (m)</b>	>100 in free air
<b>Sensor Type</b>	Optical and Heat - with dust compensation	<b>Plastic weight (kg)</b>	0
<b>Technologies</b>	AudioLINK+ / RadioLINK+	<b>Product weight (kg)</b>	0.224
<b>Temperature Range (°C)</b>	-10 to 40	<b>Warranty</b>	5 year warranty
<b>Width (mm)</b>	120		

### Technical

<b>Sensor Type</b>	Optical and Heat - with dust compensation	<b>RF Frequency (MHz)</b>	868.499
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**RF Range (m)** >100 in free air  
**Battery Type** Lithium primary

**Indicators** Red - Fault / Blue - RF transmission /  
Green - Monitoring  
**Technologies** AudioLINK+ / RadioLINK+

## Dimensions & Weights

**Depth (mm)** 120  
**Width (mm)** 120  
**Packaged weight (kg)** 0.259

**Height (mm)** 58  
**Product weight (kg)** 0.224

## Approvals & Warranty

**Certification/Approvals** EN 14604: 2005, BS 5446-2:2003  
**EAN Number** 5099383010367

**Warranty** 5 year warranty

## Environmental

**Humidity Range (%)** 15-95

**Temperature Range (°C)** -10 to 40

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Company Registration No.: 2544399 WEEE Registration No.: WEE/AE0109WY Battery  
Producer Registration No.: BPRN00307

an  Company