

## FS1552W2-T COMBINED STROBE AND VIBRATING PAD

### Battery type

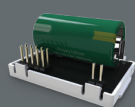
Main powered with rechargeable 5 year NI-MH battery back-up



- **Smart RF:** Compatible with and activated by any Smart RF device
- Mains powered with rechargeable battery back-up
- Designed to provide additional protection to those with hearing loss, who may not hear the audible alarm from a smoke, heat or carbon monoxide alarm
- The flashing strobe provides a visual warning for waking hours, while the vibrating pad may be placed under a pillow or mattress, and is suitable for waking someone to alert them when a smoke alarm sounds
- Will activate if smoke or CO triggers any alarm in the network
- Will detect and indicate a low battery warning from any smoke, heat or CO alarm within the network
- Can be wall mounted or free-standing, offering flexibility in positioning
- Enables low level testing of all interlinked products in the network, avoiding the need to reach up to ceiling mounted alarms to test

## Technical Specification

Product Dimensions	Strobe: 102mm (width) x 150mm (height) Pad: 98mm (diameter) x 34mm (depth)
Supply voltage	230V AC, 50Hz
Battery back-up	Rechargeable 5 year NI-MH battery
Technology	Smart RF
Alarm sound level	N/A
Installation positions	Flashing strobe: wall or free-standing Vibrating pad: under pillow, mattress or seating cushion
Operating temperature	+4°C to +38°C
Operating humidity	Up to 90% RH non-condensing
Storage temperature	-20°C to 60°C
Storage humidity	Up to 93% RH non condensing
Plastic material	ABS, UL94 VO fire retardant
Warranty	5 years
Master pack quantity	10
Weight	460g
Certified to	BS 5446-3:2005
Independently tested to	EN 301 220-2 V 2.4.1, EN 301 489-3 V 1.6.1, EN 301 489-1 V 1.9.2
Maximum number of connected units	50 Smart RF devices
Operating Frequency	868 MHz
Range	35m (over 200m in clear air)

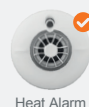


### Create a Safety Network

Add a Smart RF Radio Module to wirelessly interlink up to 50 Smart RF devices with a simple 2 step process.



Smoke Alarm



Heat Alarm



CO Alarm



Wireless Alarm Control Unit

For further information or sales enquiries, contact your local Specification Manager:  
[www.fireangel.co.uk/specification-manager](http://www.fireangel.co.uk/specification-manager)