## FireAngel SPECIFICATION

## FS2126-T BATTERY POWERED MULTI-SENSOR SMOKE ALARM

Sensor type	Thermoptek Multi-Sensor Optical
Battery type	10 year sealed for life Panasonic lithium



- Smart RF Ready Fit a Smart RF Radio Module (FS1521W2) to wirelessly interlink up to 50 FireAngel Smart RF products, including FireAngel Connect Gateway
- Connects directly to the **FireAngel Connect Gateway**, providing enhanced diagnostic capabilities and real-time notifications to mobile devices. (Requires FS1521W2 Smart RF Radio Module)
- Thermoptek Multi-Sensor optical sensing technology as used by over 90% of the UK Fire and Rescue Services
- Remote, automated reporting of buzzer status via FireAngel Connect
- Intelligent status monitoring without intrusive standby indicator LED
- Easily accessible central button to for Test / Smart Silence / Locate functions
- Smart Silence allows the alarm to be silenced for up to 10 minutes in the event of a known false alarm. During these 10 minutes if additional smoke is detected the alarm will sound
- Grade F1 as per BS 5839-6:2019

## **Technical Specification**

Product Dimensions	132mm (diameter) x 40.50mm (depth)
Supply voltage	3VDC
Battery	10 year sealed for life <b>Panasonic</b> lithium
Technology	Thermoptek Multi-Sensor and Smart RF Ready
Alarm sound level	85dB(A) at 3m (minimum)
Installation positions	Wall / Ceiling
For use in:	Hallway, Landing, Living Room, Bedroom, Dining Room
<b>Operating temperature</b>	+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	150g
Certified to	EN14604:2005+AC:2008
Operating Frequency	868 MHz



## 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.









For further information or sales enquiries, contact your local Specification Manager: **www.fireangel.co.uk/specification-manager**