**Manuals+** — User Manuals Simplified.



# FireAngel SM-SN-1 Multi Sensor Smoke Alarm User Guide

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**FireAngel SM-SN-1 Multi Sensor Smoke Alarm**
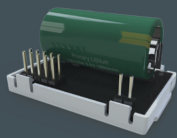
**USER GUIDE**

**Fire & Carbon Monoxide Product**

- Smoke Alarms
- Heat Alarms Carbon
- Monoxide Alarms (CO)

## Create Wireless Networks:

Enables flexible wireless interlink for multiple devices with hybrid network capability

**FS1521W2-T**
Smart RF Module
learn more >

## Damp and Mould Sensing

Environmental insights with FireAngel's innovative solutions suitable for all UK homes

**Temperature & humidity** sensors for homes
learn more >

## For Private Landlords:

Enable remote monitoring, real-time status updates and view instant diagnostics reports

**FS1580W2-T**
Spec Connected Gateway
learn more >

Get in touch

## For Social Housing:

Enable remote monitoring with environmental insights (temperature and humidity)

**FS2550W2ZB**
Home Environment Gateway
learn more >

**MAINS POWERED**

## Grade D1 — Mains + 10 Year Sealed Lithium Battery Backup

**SM-SN-1**
Multi-Sensor Smoke Alarm

**HM-SN-1**
Kitchen Heat Alarm

## Grade D2 — Mains + 9V Battery Backup

*(For wireless interlink fit the RF interlink base RF-BW-T)*

**SW1-PF-T ***
Optical Smoke Alarm

**HW1-PF-T ***
Kitchen Heat Alarm

**CW1-PF-T ***
CO Alarm

# BATTERY POWERED

## Grade F1 — 10 Year Sealed Battery

**FS2126-T**
Multi-Sensor Smoke Alarm

**FS1226-T**
Kitchen Heat Alarm

**ST-622T**
Standalone Multi-Sensor Smoke Alarm

### Battery Powered Carbon Monoxide Alarms

**FS1326-T**
Wireless Interlink 10 Year CO Alarm

**FA3820-EUX10**
10 Year CO Alarm

**FA3313-EUX10**
CO Alarm with 1 Year Replaceable Batteries

**FA3322-EUX10**
10 Year Digital Display CO Alarm

**FA3328-EUT**
10 Year Sync-It™ (NFC technology) CO Alarm

## Specifications:

- Product Types: Smoke Alarms, Heat Alarms, Carbon Monoxide Alarms

- Power Sources: Mains Powered (Grade D1/D2), Battery Powered (Grade F1)
- Interlink Capability: Wireless Interlink for multiple devices
- Network Capability: Hybrid network with Smart RF Modules
- Sensors: Temperature, Humidity, Damp, Mould
- Battery Backup: 10-Year Sealed Lithium Battery Backup (Mains Powered)

## Product Usage Instructions:

### Mains Powered Devices:

For Grade D1 and D2 mains powered devices, ensure proper installation with a qualified electrician. Use the specified batteries for backup.

### Battery Powered Devices:

For Grade F1 battery-powered devices, install the 10-year sealed battery as instructed. Check and replace batteries as necessary.

### Wireless Interlink:

To create wireless networks, use the Smart RF Modules provided.
Follow the user manual to set up wireless interlink for multiple devices.

### Sensors:

Utilize the temperature, humidity, damp, and mould sensors to monitor environmental conditions in your home. Follow guidelines to ensure accurate readings.

### Remote Monitoring:

For private landlords and social housing, enable remote monitoring features using the specified gateways. Stay updated with real-time status reports and diagnostics.

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## FAQ:

### Q: How long does the battery last in the battery-powered devices?

A: The Grade F1 battery-powered devices come with a 10-year sealed battery for long-lasting performance. Regularly check and replace batteries as needed.

### Q: Can I connect multiple devices wirelessly?

A: Yes, you can create wireless networks and interlink multiple devices using the Smart RF Modules provided. Follow the instructions for seamless connectivity.

## Documents / Resources

**FireAngel SM-SN-1 Multi Sensor Smoke Alarm** [pdf] User Guide
SM-SN-1, HM-SN-1, SW1-PF-T, HW1-PF-T, CW1-PF-T, FS2126-T, FS1226-T, ST-622T, FS1326
-T, FA3820EUX10, FA3313EUX10, FA3322EUX10, FA3328EUT, SM-SN-1 Multi Sensor Smoke
Alarm, SM-SN-1, Multi Sensor Smoke Alarm, Sensor Smoke Alarm, Smoke Alarm, Alarm

## References

- **User Manual**