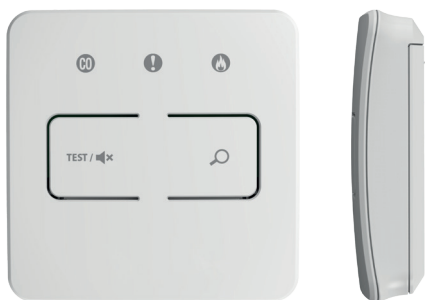


## FS1524W2-T WIRELESS ALARM CONTROL UNIT

**Battery type**

**10 year sealed for life lithium**



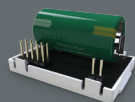
- **Smart RF** - works with any Smart RF ready device
- Features Smart RF technology - Wirelessly interlink up to 50 FireAngel Smart RF products, including FireAngel Connect Gateway
- Connects to FireAngel Connect Gateway
- Smart RF - when one alarm sounds, they all sound
- Separate fire and CO alarm identifications
- A remote interface for up to 50 Smart RF devices
- Test function - allows you to test all interlinked alarms from one - testing alarms becomes simple and fast
- Silence function - silence all interlinked smoke and heat alarms  
An alarm cannot be silenced if CO has been detected, however the locate function allows the initiating CO alarm to be located
- Locate function - silence all wirelessly interlinked alarms except the initiating alarm
- Memory function - if one of the alarm indicators is flashing every 10 seconds a smoke, heat or CO alarm has been activated
- Increases accessibility for individuals who are unable to easily test or access alarms e.g vulnerable adults, disabled, individuals living in properties with high ceilings

## Technical Specification

<b>Product Dimensions</b>	90mm (width) x 90mm (height) x 22.5mm (depth)
<b>Supply voltage</b>	3V DC
<b>Battery</b>	10 year sealed lithium
<b>Installation positions</b>	Wall / Portable
<b>Technology</b>	Smart RF
<b>Operating temperature</b>	+4°C to +38°C
<b>Operating humidity</b>	Up to 90% RH non-condensing
<b>Storage temperature</b>	-20°C to +60°C
<b>Storage humidity</b>	Up to 93% RH non-condensing
<b>Plastic material</b>	ABS, UL94 VO fire retardant
<b>Warranty</b>	5 years
<b>Weight</b>	142g
<b>Independently tested to</b>	ETSI EN 300 220-2 V2.4.1, ETSI EN 301 489-1 V1.9.2, ETSI EN 301 489-3 V1.6.1
<b>Maximum number of connected units</b>	50 Smart RF devices
<b>Operating Frequency</b>	868 MHz
<b>Range</b>	35m (over 200m in clear air)
<b>Master pack quantity</b>	10

### 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



Assisted Living Solutions

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