

FireAngel[®] Pro CONNECTED

FP2620W2-R BATTERY POWERED WIRELESS INTERLINK SMOKE ALARM


Sensor type	Thermoptek Thermally Enhanced Optical
Battery type	10 year sealed for life Panasonic lithium




- Connects directly to the **FireAngel Connected Gateway**, providing enhanced diagnostic capabilities and realtime notifications to mobile devices
- Thermoptek Thermally Enhanced Optical technology is the trusted technology fitted by UK Fire & Rescue Services since 2007
- Remote, automated reporting of alarm status via FireAngel Connected
- 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
- Locate feature - when the network goes into alarm pressing the test button of any alarm will silence all but the initiating alarm
- Can interlink with any Wi-Safe 2 compatible device including **FireAngel Connected Gateway**

Technical Specification


Dimensions	132mm (diameter) x 40.50mm (depth)
Supply voltage	3VDC
Battery	10 year sealed for life Panasonic lithium
Technology	Thermoptek and Wi-Safe 2
Alarm sound level	85dB(A) at 3m (minimum)
Installation positions	Wall / Ceiling
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
Weight	210g
Certified to	EN14604:2005+AC:2008
Independently tested to	EN 301 489-1 , EN 301 489-3 , EN 300 220-2
Maximum number of connected units	50 Wi-Safe 2 units
Operating frequency	868 MHz
Range	35m (over 200m in clear air)




FireAngel Connected
Monitor and manage multiple devices wherever you are with FireAngel Connected




Heat Alarm



Smoke Alarm



Control Unit



CO Alarm