

FireAngel[®] Pro CONNECTED

FP1820W2- R BATTERY POWERED WIRELESS INTERLINK CO ALARM

Sensor type	Advanced Electrochemical
Battery type	10 year sealed for life lithium



- Connects directly to the **FireAngel Connect Gateway**, providing enhanced diagnostic capabilities and realtime notifications to mobile devices
- Advanced electrochemical sensor calibrated and tested in CO gas
- 10 year sealed for life lithium battery
- Large central button - test / silence / locate
- Integrated flip down bracket
- Single pin or 2 screw fitting options
- Optional tamper resistant feature to prevent unauthorised removal
- Sleep Easy - a low battery chirp can be silenced for 8 hours by pressing the test button, this can be used up to 10 times
- 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 Connect Gateway**

Technical Specification

Dimensions	114mm (width) x 94.5mm (height) x 40mm (depth)
Supply voltage	3V DC
Battery	10 year sealed for life lithium battery
Technology	Advanced electrochemical and Wi-Safe 2
Alarm sound level	85dB(A) at 3m (minimum)
Installation positions	Wall / Free-standing
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	190g
Certified to	EN 50291-1:2018 & EN 50291-2: 2010
Independently tested to	EN 301 489-1, EN 301 489-3, EN 300 220-2
Maximum number of connected units	50 wireless units
Operating Frequency	868 MHz
Range	35m (over 200m in clear air)



FireAngel Connect

Monitor and manage multiple devices wherever you are with FireAngel Connect



Heat Alarm



Smoke Alarm



Control Unit



CO Alarm