FireAngel®

WRLYM-1EU MAINS POWERED RELAY WITH Wi-Safe® 2

Battery Type	Mains powered with 10 year battery back-up

- Connect your Smoke/ Heat and CO Alarms to other external devices e.g. fire doors and other Telecare systems
- Powered by either mains 230V AC or 12V DC external source
- 10 year sealed for life lithium battery back-up technology
- Wi-Safe 2 wireless technology - up to 50 Wi-Safe 2 devices on a single network
- 2 x NO/NC Contacts rated up to 250Vac - 5A / 30Vdc
- "Pulse signal" or a "continuous switched signal" options
- External trigger input 12 - 24V DC
- Additional buzzer notification for network alerts & low battery
- Relay contact test function
- LED indication
- Ultra slim design
- 5 year warranty

CE

Technical Specification

Dimensions	84mm (height) x 198mm (Width) x 44mm (depth)
Power Required	Mains 230VAC or 12VDC
RF Range	35 meters in free space
RF Visual Indicator	Internally on module
Power Indicator	Full Green light - mains power connected. Green light flash every 60seconds – battery back-up
Alarm Indicator	Full Red light for Fire / CO events. Buzzer pulse
Low battery / end of life	Red light flash every 60 seconds. Buzzer every 60 seconds
RF Frequency	868.4 MHz
Mounting	Can be easily mounted onto a wall or ceiling
Warranty	5 Years
Outputs	2 x (NO/NC) relay contacts
Relay Contacts	Rated up to 250VAC @ 5 Amp. Resistive
Normal Operating and Storage Temperature Range	0 – 40°C
Normal Operating and Storage Humidity Range	15% to 95% Relative Humidity – non condensing
Weight	TBC
Independently tested	CE
System Compatibility	Ideal for extending the capability of a Wi-Safe 2 network of alarms with 3rd party devices or systems
Maximum number of connected units	50 units
Plastics	ABS, UL94 V0 fire retardant

For further information or sales enquires: **www.FireAngel.co.uk**