

## W2-CO-10X BATTERY POWERED WIRELESS CO ALARM

<b>Sensor type</b>	Advanced electrochemical
<b>Battery type</b>	10 year sealed for life lithium



- Advanced electrochemical sensor calibrated and tested in CO gas.
- 10 year sealed for life lithium battery.
- **Wi-Safe 2** technology - up to 50 **Wi-Safe 2** alarms can be interlinked on a single network.
- 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.



BS EN50291-1:2010  
BS EN 50291-2:2010  
Licence No: KM 551504



## Technical Specification

<b>Dimensions</b>	114mm (width) x 94.5mm (height) x 40mm (depth)	
<b>Supply voltage</b>	3V DC	
<b>Battery</b>	10 year sealed for life lithium battery	
<b>Technology</b>	Advanced electrochemical and Wi-Safe 2	
<b>Alarm sound level</b>	85dB(A) at 3m (minimum)	
<b>Installation positions</b>	Wall / Free-standing	
<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>Master pack quantity</b>	10	
<b>Weight</b>	190g	
<b>Certified to</b>	BS EN 50291-1 & 2: 2010	
<b>Independently tested to</b>	ETSI EN 300 220-2 V2.3.2 (2010-02), EN 300489-1 &-3, EN300220-2-Radio	
<b>Maximum number of connected units</b>	50 wireless units	
<b>Operating Frequency</b>	868 MHz	
<b>Range</b>	35m (over 200m in clear air)	