



Hardware Product Innovation of the Year



## Sygno-fi Wireless Manual Call Point (SYG-CP)

The SYG-CP Sygno-fi Manual Call Point (MCP) is a fully wireless intelligent device which is compatible with all Sygno-fi translator and expander modules.

The unit has a resettable plastic element, which displays a drop down warning indicator when operated. A key is supplied with the MCP for reset and case opening.

The product is powered by two lithium CR123A batteries with a typical life of 10 years. A transparent cover comes as standard which protects against accidental operation, whilst a weatherproof enclosure is available for use outdoors or in hostile environments.

## TECHNICAL DATA

Operating frequency range	868 – 870 MHz
Max radiated power	14dBm (25mW)
IP Rating	42
Weight (without batteries)	160g
Batteries	2x CR123A (3V & 1.2Ah)
Battery lifespan (typical)	10 years
Dimensions	88mm x 87mm x 61mm
Operating Temperature	-10°C to +55°C
Max humidity (non condensing)	95% RH

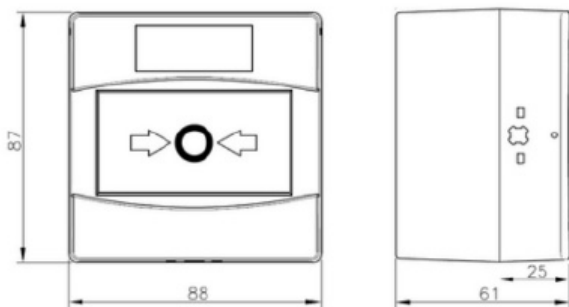
## KEY FEATURES

- Bi-directional wireless communication
- Can be used with Sygno-fi addressable and conventional translators
- 22 pairs of field channels
- Dual channel redundancy
- Long communication range (≅ 1 km in open air)
- 10 year battery life
- Utilises standard low-cost lithium battery technology
- Resettable element
- Easy scan & link programming option
- 3rd party approval to EN54-11 and EN54-25
- Multiple colours variants\*
- 5 years product warranty

\*The yellow, white, green or blue colour variants are available for non fire applications

Note - the SYG-CP cannot be flush mounted.

## TECHNICAL INFORMATION



## APPROVALS

- BS EN 54-11: Manual Call Points
- BS EN 54-25: Components using radio links and system requirements

## PROTECTIVE CALL POINT COVER

The Protective Call Point Cover comes included and dramatically reduces both misuse and the risk of accidental activation making it ideal for sports halls, manufacturing-processing facilities, and other high-traffic areas.

In addition, the Protective Call Point Cover ensures that two positive actions are required to activate the Call Point, making it suitable for territories where dual-activation is mandatory.

