



### **WIRELESS MANUAL CALL POINT** (EUW-CP-01)

The EUW-CP-01 Manual Call Point (MCP) is a fully intelligent device which is compatible with all Hyfire Translator and Expander Modules. The unit has a resettable plastic element, which displays a drop down warning flag when operated. A key is supplied with the MCP for reset and case opening. The unit can be fitted with an optional transparent cover for protection against accidental operation or with a weatherproof enclosure for use oudoors or in hostile environments.

#### **KEY FEATURES**

- Bi-directional wireless communication
- 3rd party approval to EN54-11 & EN54-25
- · Resettable element
- Self optimising wireless frequency and amplitude algorithms
- Utilises standard low cost lithium battery technology
- 5 year expected battery life
- 5 year product warranty
- · High reliability

#### **STANDARDS & APPROVALS**

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





## **TECHNICAL SPECIFICATION**

Operating frequency range 868 – 870 MHz

Max radiated power 5dBm (3mW)

Radio signal modulation type FSK

Operating frequency channels 7

Communication range with the ≤ 150 m
Translator or Expander Module (in open space)

IP rating 42

Dimensions 86 mm x 86 mm 59 mm

Weight (without batteries) 186g

Primary battery CR123A (3 V & 1.2 Ah)

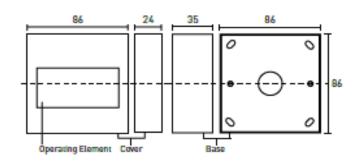
Secondary battery CR2032A (3 V & 0.24 Ah)

Primary battery lifespan (typical) 5 years

Secondary battery lifespan (typical) 2 months

Operating Temperature (no icing) -10°C to +55°C

Max humidity (non condensing) 95% RH









# PROTECTIVE CALL POINT COVER (EUW-CPC-01)

The EUW-CP-01 Protective Call Point Cover is an aesthetically pleasing low-cost clear cover.

Easily fitted to new or existing Hyfire Call Points, it dramatically reduces both misuse and the risk of accidental activation making it ideal for sports halls, manufacturing and 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.