

DATASHEET

ADDRESSABLE WATERPROOF MANUAL CALL POINT

AI-CPW-R-01

The AI-CPW-R-01 Manual Call Point has been designed to withstand difficult environmental conditions such as rain, high humidity or dust. It combines the features of the standard call point with a rugged weather-sealed moulded enclosure, providing optimum performance even in harsh conditions (IP67 sealed). It is compatible with all fire control panels utilising the Argus fully digital communication protocol. The innovative light pipe design allows the alarm condition to be viewed over a wide angle (170 degrees). The extended housing with symmetrical fixings on the front face of the unit contributes to its physical protection and reliable operation. The rear surface mount box is designed for a simple installation, providing a selection of securing positions together with a choice of cable entries.

Orama group



KEY FEATURES

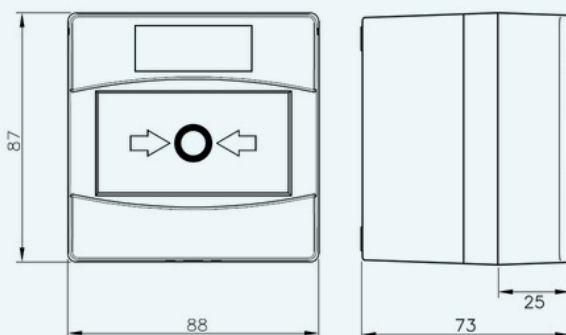
- Waterproof operation
- Full panel back compatibility
- Employs fully digital Argus protocol
- Built-in short circuit isolator
- High visibility of the alarm condition through LED indication
- Resettable operating element
- Optional protective cover
- 5 years product warranty

TECHNICAL SPECIFICATION

Loop voltage range	18 to 40Vdc*
Average standby current	35µA @ 24Vdc
Dimensions	88mm x 87mm x 73 mm
Weight	230 g
Temperature Range (design range)	-30°C to 70°C
Temperature range (EN 54-11 approved range)	-10°C to 55 °C
Max humidity (non-condensing)	95% RH
IP rating	67

*Min 18VDC for operation of LED.

TECHNICAL INFORMATION



STANDARDS & APPROVALS

- EN 54-11: Manual call points
- EN 54-17: Short-circuit isolators



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ACCESSORIES

ALCI PROTECTIVE CALL POINT COVER

The ALCI Protective Call Point Cover is an aesthetically pleasing low cost clear cover. Easily fitted to Argus 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.

