

DATASHEET INTELLIGENT MANUAL CALL POINT

HFI-CP-03/C



The HFI-CP-03/C Intelligent Manual Call Point is compatible with all fire control panels utilising the Hyfire fully digital communication protocol. Reliable and fast operation is achieved even when employing the impressive 240 device loop capacity. The operating “glass” element on the front face of the Call Point and the alarm flag indicator can be easily reset using a special key. Therefore, after activation, the call point can be quickly restored to its normal quiescent state making it ready for immediate re- use. The Call Point design also provides bi-directional short circuit isolators, plus a visual LED indicator to confirm communication polling and alarm activation.



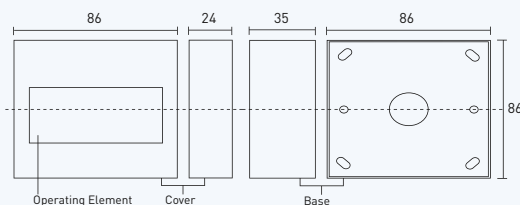
KEY FEATURES

- Auto addressable capability on compatible control panels
- Employs fully digital Hyfire protocol
- Built-in short circuit isolator
- Resettable operating element
- Surface or flush fit options
- Clearly visible alarm flag in the activated state
- Custom reset key
- Bi-colour LED status indicator
- Programmable using the Device Programming Tool
- 5 year product warranty

TECHNICAL SPECIFICATION

Loop voltage range	15Vdc – 40Vdc*
Average standby current	70µA @ 24Vdc
Dimensions	86mm x 86mm x 59mm
Temperature Range (no icing)	-10°C to +55°C
Max tolerated humidity _(non condensing)	95% RH
IP Rating	24
	65 when used with HF-WCPH-R-01 or HF-WCPH-C-01
Weight	150g

TECHNICAL INFORMATION



STANDARDS & APPROVALS

BS EN 54-11:
Manual Call Points
BS EN 54-17:
Short Circuit Isolators



ACCESSORIES

PROTECTIVE CALL POINT COVER

HFW-CPC-01

The HFW-CPC-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.



VARIANTS

WATERPROOF ADDRESSABLE MANUAL CALL POINT

HFI-CP-WP-03/C

The HFI-CP-WP-03/C waterproof variant is suitable for conditions such as rain, high humidity or dusty environments.

