Advanced

Axis EN

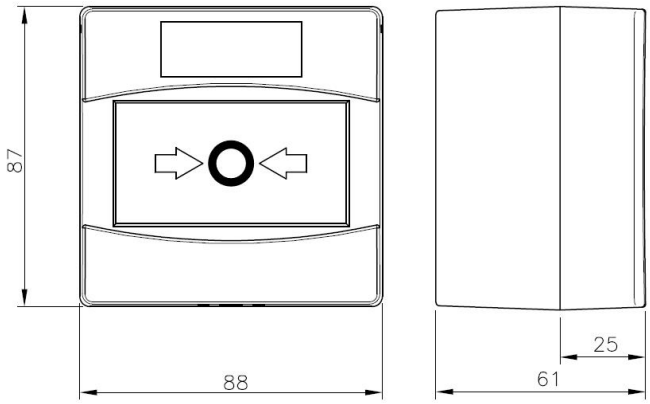
Legacy Wireless Call Point

The Axis EN Wireless Manual Call Point (Axis-RCP) is a fully intelligent device which is compatible with all Axis EN 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 manual call point for reset and case opening.

The product is powered by two batteries with a typical life of 10 years and with same form factor, simplifying stock management. The Manual Call Point can be fitted with an optional transparent cover for protection against accidental operation or with a weatherproof enclosure for use outdoors or in hostile environments.





Features

- Fully compatible with Axis EN range
- Bi-directional wireless digital communications protocol
- 3rd party approval to EN54-11 & EN54-25
- 10-year battery life, standard low cost lithium battery technology
- Resettable element
- Self-optimising wireless frequency and amplitude algorithms
- 3 years standard product warranty

Standards and Approvals

- EN54-11: Manual call points
- EN54-25: Components using radio links and system requirements
- DoP: ARCP

Specification

Operating frequency	868 - 870 MHz
Radio signal modulation type	FSK
Operating frequency channels	7
Communication range with the translator or expander module	150 m (in open space)
IP rating	42
Radiated power	14 dBm (25 mW)
Primary battery type	CR123A (3 V & 1.2 Ah)
Secondary battery type	CR123A (3 V & 1.2 Ah)
Battery lifespan (typical)	10 years
Approved battery voltage range	2.85 V - 3.20 V
Dimensions (H x W x D)	87 mm x 88 mm x 61 mm

Weight	160 g (without batteries)
Maximum humidity allowed (no condensing)	95% RH
Operating temperature range	from -10°C - +55°C

Order Codes and Options

Axis-RCP	Axis EN Wireless Manual Call Point
Axis-CPCI	Transparent Cover for Axis-CP (no text)
Axis-CPKEY	Spare Reset Key for Axis EN Call Point

Advanced, The Bridges, Balliol Business Park, Newcastle upon Tyne, NE12 8EW, UK T: +44 (0)345 894 7000 E: enquiries@advancedco.com
W: www.advancedco.com

As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.