Advanced

Axis EN

Wireless Resettable Call Point - obsolete

The Axis Wireless Resettable Call Point has been designed to fully meet the requirements of European Standard EN54-11 and EN54-25. The device mimics the feel of breaking glass whilst offering the user the benefits and environmental advantages of a re-settable operating element. Upon activation an indicator drops into view at the top of the window. The unit is then simply reset by use of a special key.

Each device is powered using low cost lithium batteries. Both primary and secondary batteries are continuously monitored for low battery condition which is indicated by an internal LED as well as a fault condition being displayed at the translator module and the fire control panel.

Each call point will automatically adjust its frequency and manage its power radiation in accordance with the signal quality received from the AV wireless translator module.

Bi-directional communications with the wireless translator is based on a proven protocol and wireless technology and is fast, reliable and provides the highest level of security.

The wireless communications operates on the frequency of 433 MHz.



Features

- Bi-directional communication protocol between all wireless devices
- Rapid, cost effective installation with minimal disturbance
- Fully Intelligent devices
- Up to 32 wireless devices allowed with each translator
- Fully Monitored Primary and Secondary Power Source

Approvals

- Approved to EN54-11 and EN54-25

Specification

Communication range	Up to 200 m (in open space)
Operating frequency	433.05 MHz - 434.79 MHz
Modulation type	FSK
Operating frequency channels	7
Radiated power	5 dBm (3 mW) Typical
Transmission message period	60 sec Default
Primary battery *	Type CR123A 5 years typical
Secondary battery	Type CR2032A 2 months typical
Dimensions H x W mm	88 X 59
Weight grams	186 g Without Batteries
Operating temperature range	From -30ºC to +55ºC From -10ºC to +55ºC with secondary battery
IP Rating	21

Order Codes and Options

20-SGCP100/433-ADV:	Wireless Resettable Call Point

Limitations

* When a low battery condition is indicated, both, main and secondary, batteries must be changed altogether.

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

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