

Wireless Battery Operated Output Module - obsolete

The Axis Wireless Battery Powered Output Module provides form C changeover contacts which allows for control of an auxiliary device, following an alarm message transmitted by the control panel.

The activation command is sent from the control panel to the output module through the Axis 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 433MHz.



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

Specification

| | |
|---------------------------------|--|
| Operating frequency range | 433.05 MHz - 434.79 MHz |
| Max radiated power | 5 dBm (3 mW) |
| Radio signal's modulation type | FSK |
| Operating frequency channels | 7 |
| Communication range | Up to 200 m (in open space) |
| Main battery type | CR123A (3 V & 1.2 Ah) |
| Secondary battery type | CR123A (3 V & 1.2 Ah) |
| Main battery lifespan | ** 5 years *** |
| Secondary battery lifespan | ** 2 months *** |
| Operating temperature | 0 °C - +55°C |
| Relay Switching Characteristics | I = 2A V= 30Vdc |
| Dimensions H x W x D mm | 95 x 135 x 57 |
| Cable Entry / Knockout Holes | 6 x M16/20 |
| Applicable Wire Gauge Range | 0.5mm ² to 2.5mm ² |
| IP Rating | 65 |

Order Codes and Options

20-SGMCB100/433-ADV:

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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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