Advanced

Axis EN

Legacy Wireless EOL Unit for use with 240V Mains Relay

The wireless battery powered output module allows the activation, deactivation or switching of circuits and devices connected to its outputs. The activation-switching command is sent from the control panel to the module via the wire to wireless translator and other possible wireless expander devices.

Communication between the module and its translator or expander is wireless, via the analogue-intelligent bidirectional protocol.

The wireless battery powered output module is equipped with a bi-colour LED (red/green) that provides visual indication for functional conditions and battery levels.



Features

- Wireless communication between the module and its translator or expander
- Bi-colour LED provides visual indication for functional conditions and battery levels
- Self-optimising wireless communication
- Utilises standard low-cost lithium battery technology

Specification

Operating frequency range	868 MHz
Maximum radiated power	5 dBm (3 mW)
Radio signal's modulation type	FSK
Operating frequency channels	7
Communication range	200 m (in open space)
Battery type	CR123A (3 V & 1.2 Ah) x 2
Maximum current supply	50 mA
Maximum switched voltage	30 Vdc
Maximum switched current	2 A
Maximum switched power	60 W
Operating temperature	-30°C to 55ºC
IP rating	65
Maximum tolerated humidity (non condensing)	95% RH
Relay switching characteristics	I = 2A V = 30 Vdc

Order Codes and Options

Axis-SGMCB-EOLM	Wireless Connection and EOL Unit for use with Mains Relay Unit

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