Advanced

Axis EN

Wireless Output Module - obsolete

The Axis Wireless Output Module provides form C changeover contacts which allows for control of an auxiliary device, following an alarm message transmitted by the control panel via an AV wireless translator module.

The module is externally powered and 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

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 seconds default
Device’s operating voltage	10 Vdc - 27 Vdc externally powered
Maximum device’s current absorption	50 mA external PSU required
Relay Switching Characteristics	I = 2A V = 30 Vdc
Dimensions H x W x D mm	109 x 37
Weight grams	52
Operating temperature range	From -30ºC to +55ºC
IP Rating	65

Order Codes and Options

20-SGMC100/433-ADV:	Wireless Output Module

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.