WL8-OUT/2 Wireless Single Output Module

The wireless single output module WL8-OUT/2 is designed to control fire safety equipment, annunciators, and other actuators by supplying power to connected devices. It provides a voltage output for activating equipment such as light annunciators and audible sounders.

WL8-OUT/2 is compatible with ARGUS SPECTRUM control panels and communicates wirelessly with compatible translator and expander modules, enabling reliable control of connected equipment.



Features and benefits

- Activation of an alert on any of the following events: "Alarm", "Fire", "Fault", "Tamper", "Disarming"
- External device fault control and line monitoring
- Bi-directional wireless communication
- 10 years of battery life
- Self-optimizing wireless frequency and amplitude algorithms
- 1 year product warranty

Technical specifications

Power supply range	9 – 27 V_{DC}
Secondary power supply battery type	CR123A
Communication range with the translator or repeater (open space)	1200 m
Operating frequency	868 MHz
Modulation type	FSK
Operating frequency channels	6
Output max. voltage, current	=27 V, 1A
Dimensions	210 mm x 143 mm x 38 mm
Weight	300 g
IP rating	IP41
Max tolerated humidity (no condensing)	95% RH
Operating temperature range	From –30 °C to +55 °C

Warranty

All devices are supplied with the benefit of a limited 5 years warranty (the warranty period does not apply to battery). This warranty is invalidated by mechanical or electrical damage caused in the field by incorrect handling or usage. Product must be returned via your authorized supplier for repair or replacement together with full information on any problem identified.