

ARG-WL8-OUT wireless single output module

ARG-WL8-OUT is designed to control fire automatics, annunciators and other actuators within the "Streletz-Integral" system. It has inputs for controlling damper state and faults detection of an automation device.

Using well-proven wireless technology and an orthogonal antenna design ensures the highest levels of life safety and system reliability. ARG-WL8-OUT operates as part of the integrated security system "Streletz-Integral", communicating with the translator or repeater via the Streletz bi-directional protocol.

**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
- 5 years product warranty

Technical specifications

Communication range with the translator or repeater (open space)	1200 m
Operating frequency	868 MHz
Modulation type	FSK
Operating frequency channels	6
Relay max. allowable voltage, current	=30 V/~250V, 8A
Battery life (rechargeable battery):	
Primary battery (type CR123A)	8-10 years
Secondary battery (type CR123A)	6-12 months
Dimensions	210 mm x 145 mm x 40 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.