

**WL8-OUT****Wireless Single Output Module**

The wireless single output module WL8-OUT is designed to control fire safety equipment, annunciators, and other actuators in the security system. It provides a relay output for controlling connected devices and inputs for monitoring the status and fault conditions of automation equipment.

WL8-OUT is compatible with ARGUS SPECTRUM control panels and communicates wirelessly with compatible translator and expander modules.

**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 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.