

Klapan-PRO

Wireless smoke vent damper module

The wireless smoke vent damper module is designed control fire automatics within the "Streletz-Integral" system. It has inputs for controlling damper state and faults detection of an automation device.

Using well-proven wireless technology ensures the highest levels of life safety and system reliability. The device operates as part of the integrated system "Streletz-Integral", communicating with the translator or expanders via the "Streletz-dialog" bi-directional protocol.



Features and benefits

- Activation of an alert on any of the following events: "Alarm", "Fire", "Fault", "Tamper"
- Two versions for ~220V or =24V
- Programmable modes for different types of dampers
- Monitors the actuator and power circuits
- 4 inputs for monitoring the state of the damper
- 5 years product warranty

Technical specifications

Communication range with the translator or repeater (open space)	1200 m
Power supply (via loop)	10 - 40 V
Operating frequency	868 MHz
Modulation type	FSK
Operating frequency channels	6
Relay max. allowable voltage, current	=30 V or ~250V, 3A
Dimensions	210 mm x 143 mm x 38 mm
Weight	450 g
IP rating	IP41
Max tolerated humidity (no condensing)	93% RH
Operating temperature range	from -30 °C to +55 °C

Warranty

All devices are supplied with the benefit of a limited 5 years warranty. This warranty (the warranty period does not apply to battery) 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.