

Klapan-I

Intelligent smoke vent damper module

The smoke vent damper module Klapan-I is a fully intelligent device which is compatible with all fire control equipment utilizing the Argus Vega fully digital communication protocol. In case of fire Klapan-I is activated by the control panel.



Features and benefits

- Two versions for ~220V and =12/24V dampers
- Programmable modes for different types of dampers
- Test button on board
- Integrated short-circuit isolator
- Auto-addressing or via handheld programmer
- Loop powered
- 5 years product warranty

Technical specifications

Address range	From 1 to 240
Power supply (via loop)	10 - 40 V
Current consumption from the loop	400 uA
Switching voltage (depends on version)	~220V or =24V
Max current	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 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.