

Panel-FS**Fire suppression panel**

Fire suppression control panel Panel-FS is designed to protect a single direction of fire suppression.

Extinguishant release can be configurad to activate form combination of detection zone inputs of Panel-FS, intelligent or wireless detectors, connected to contorl panel ARG-WL8-PNL3.

Panel-FS supports systems for gas, aerosol and powder extinguishant, as well as modular systems using fine water mist.

Panel-FS panel are both robust and easy to install.

**Features and benefits**

- 5 discharge circuits
- 4 alarm device outputs
- 6 relay switches
- 3 zone inputs
- Door control, agent discharge control, AFP equipment fault control
- 5 programmable inputs
- Built-in power supply and battery
- 5 years product warranty

Technical specifications

Power supply range	170 - 250 VAC
Maximum power consumption	350 W
Extinguishant release outputs	5
Communication range with the expander (open space)	2000 m
Communication range with the wireless field devices (open space)	1200 m
Operating frequency	868 MHz
Modulation type	FSK
Operating frequency channels	6
Dimensions	335 mm x 80 mm x 400 mm
Weight	7 kg
IP rating	IP30
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.