

EN12101-10

ISO21927-9

Control panels

SVM Micro 24V

Compact design

Visual indication in front panel

Line detection



4A
1 fire-/comfortgroup

Smoke- og comfort ventilation with a compact design

The SVM Micro control panel with 4A is ideal for comfort and smoke ventilation in buildings, such as staircases, with 1 fire/comfort group. Despite the compact design, the SVM Micro has 72 hours battery back-up.

Actulux

Special features

- Can be connected to a fire switch
- Battery protection
- Can be connected externally and control the operation of for example gates, doors or curtains, as well as opening systems
- Automatic reset after alarm mode
- A potential free contact can provide alarm and fail indication.



Specifications	24V control panel Type SVM Micro 24V-4A
Power supply	230V AC - max. 1.5A
Output supply	24V DC
Motor outputs	1 pcs. (linedetection: 1-4 lines)
Max. total load	4A
Operating temperature	-15°C - +40°C
Density	IP54
Battery back-up (72h)	Yes
Dimensions (WxDxH) / Weight incl. batteries	238 x 84 x 286 mm / 4.6 kg
Colour	White front / black indication label
Batteries	2 pcs. 12V/3.2Ah
Firegroups	1 pcs. with line detection. Max. power consumption for fire switches (LED) = 5.2mA ≈ approx. 2 fire switches
Comfortgroups	1 pcs. - unlimited no. of comfort switches with open indicator
Detector (smoke/heat) inputs	1 pcs. with line detection. Max. power consumption for detectors = 2.2mA ≈ approx. 22 pcs. detectors
Weather sensor input / close all	Yes
Interruption time	SVM Micro 1.5 seconds
Alarm output	Yes - potential free contact, max. 230VAC / 3A, 24VDC / 3A
Failure output	Yes - potential free contact, max. 230VAC / 3A, 24VDC / 3A
24V DC for external use	24V DC / max. 0.5A - at 230V AC operation
Visual (LED) indication in front panel	"OK" / "AC fault" / "Low battery" / "Line fault" / "Alarm" / "Comfort open"
DIP switch features (standard)	Possibility of setting different functions
Approvals / Conforms	EN12101-10:2005 approved and certified - class A (double supply) - envir. class 1 (to -15°C) Tested according to ISO 21927-9:2012
Item no.	204120

