Actulux

**Special
Features & Benefits:**

- Comfort Switch input
- Smoke detector input
- Easy Fire Zone setup
- Built-in Buzzer
- 2-wire Powerline connection
- Thermostat function

Intelligent Firemans Priority Switch, IP30
for Actulux smoke ventilation systems

Intelligent Firemans Priority Switch for Smoke Ventilation Systems

EASY INSTALLATION AND OPERATION

Fireman's Priority Switch is easy to install and operate.
It is developed to be used together only with
Actulux **SVL Control Panels**.
The unit has highest priority and will allow firemen
to override any other alarm activations.
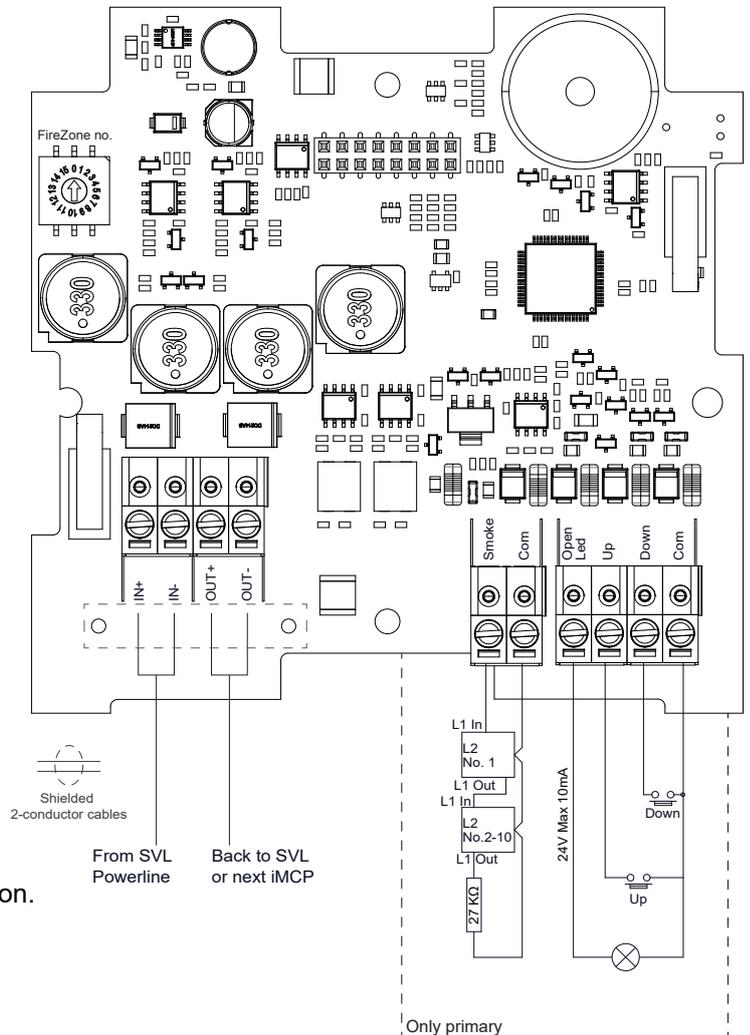
INDICATION ON FRONT PANEL (LED BOARD):

Green Ok LED = the actual zone is ok.
Yellow Fail LED = the actual zone is in fail.
Red Alarm LED = the actual zone is in alarm.
Blue LED = the smoke vent is open or closed.
The open / close indication can also be seen on
comfort switch with built-in LED:
Item no. 111943: 1 zone
Item no. 111944: 2 zones

RESET is possible directly at the Firemans Priority Switch.

OPERATION INSTRUCTIONS

The OPEN-switch sets the zone in open mode condition.
If the control panel is not already in fire mode, it will enter
fire mode condition after this activation.
The CLOSE-switch sets the zone in closed mode condition
for 180 seconds, and the zone remains in fire mode condition.

A rotary switch sets the fire zone of the iFPS.
On the Primary version, input for Smoke/Heat sensor and
comfort switch are available.

FireZone no.

Smoke Com Open Led Up Down Com

L1 In
L2 No. 1
L1 Out
L1 In
L2 No.2-10
L1 Out
27 KΩ

24V Max 10mA

Down

Up

Shielded
2-conductor cables

From SVL
Powerline

Back to SVL
or next iMCP

Only primary

SPECIFICATIONS

Function: Manual override of alarm to open or close smoke vent, buzzer
LED indication: "ok"(green), "error" (yellow), "alarm activated" (red), Window Open (blue)
Size: 125 mm x 125 mm x 38 mm (W x H x D)
Colour: Orange (can be delivered in grey on request)
Comfort: Unlimited number of mechanical comfort switches without LED indication - max. 10 pcs. with LED indication (max. 10 mA)
Detector (smoke/heat) input with line detection / Max. power consumption for detectors = 1 mA ≈ approx. 10 detectors
IP rating: IP30
Consumption on AC error: 5 mA
Item no.: 511940 (Orange) Primary with Smoke and Comfort input
Item no.: 511939 (Grey) Primary with Smoke and Comfort input
Item no.: 511960 (Orange) Secondary without Smoke and Comfort input
Item no.: 511959 (Grey) Secondary without Smoke and Comfort input

19.04.2023