

3-026-R114

SF₆-Network Monitor

The SF₆ Network Monitor is the central control unit from up to five SF₆ Air Sensors to be connected. Warning and alarm thresholds can be set for each SF₆ Air Sensor. The plug-and-play operating concept makes the handling very comfortable. Measured values can be stored and retrieved on the 5.7" colour touch screen, if necessary.



Standard version

- operating manual

Advantages & functions

- different acoustic warning, alarm and error signals
- own names for each SF₆ Air Sensor connected
- connection between SF₆ Air Sensors and Network Monitor via bus cable with plug connectors
- connection: max. 5 SF₆ Air Sensors via bus system / 2 connecting lines

Technical data

Weight	2 kg
Dimensions (W x H x D)	250 x 218 x 120 mm
Indication	Colour touch screen 14.5 cm (5.7")
Operating voltage	100 - 240 V AC
Ambient moisture	max. 95 % relative moisture non condensing during operation
Protection class	IP 42
Length of power cable/bus cable	150 max. (per connecting line)
Frequency	50 - 60 Hz max. 30 VA
Sound level	> 75 dB 1 m, integrated alarm

Optional accessories

05-1093-R001	External visual and acoustic alarm signal 230 V/AC
05-1093-R003	External visual and acoustic alarm signal 115 V/AC
05-1602-R302	2 m long power and bus cable
05-1602-R310	10 m long power and bus cable
05-1602-R325	25 m long power and bus cable
05-1602-R350	50 m long power and bus cable
05-1602-R300	Power and bus cable per meter
3-026-89	Connecting parts power and bus cable
3-026-85	Bus-Repeater up to 1,200 m bus length

Note

For each SF₆ Air Sensor (3-026-R115) to be connected a power and bus cable is necessary.

The power and bus cable leads from the SF₆ Network Monitor to the first SF₆ Air Sensor and then to the next SF₆ Air Sensor until the last SF₆ Air Sensor is connected.