

RZN 4416-M



Performance features

- » Compact SHEV control panel - AdComNet ready
- » Approved by VdS in accordance with EN 12101-10 and certified according to ISO 21927-9 and fulfils the requirements of DIN 18232-9
- » Up to 16 A total drive current
- » Stabilised output voltage
- » Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- » Option to combine SHEV / building alarm function
- » Integrated comfort functions for daily ventilation
- » 1 slot for an additional module
- » Optional connection to rain detectors or wind / rain sensors without an additional module
- » Connection of up to 8 SHEV operation panels and 14 fire detectors per line (Only detectors permitted by D+H may be used)
- » Reasonable dual SHEV system as an alternative to individual machines, e.g. for 2 staircases
- » Min. 72 hr battery backup supply

Accessories

Batteries



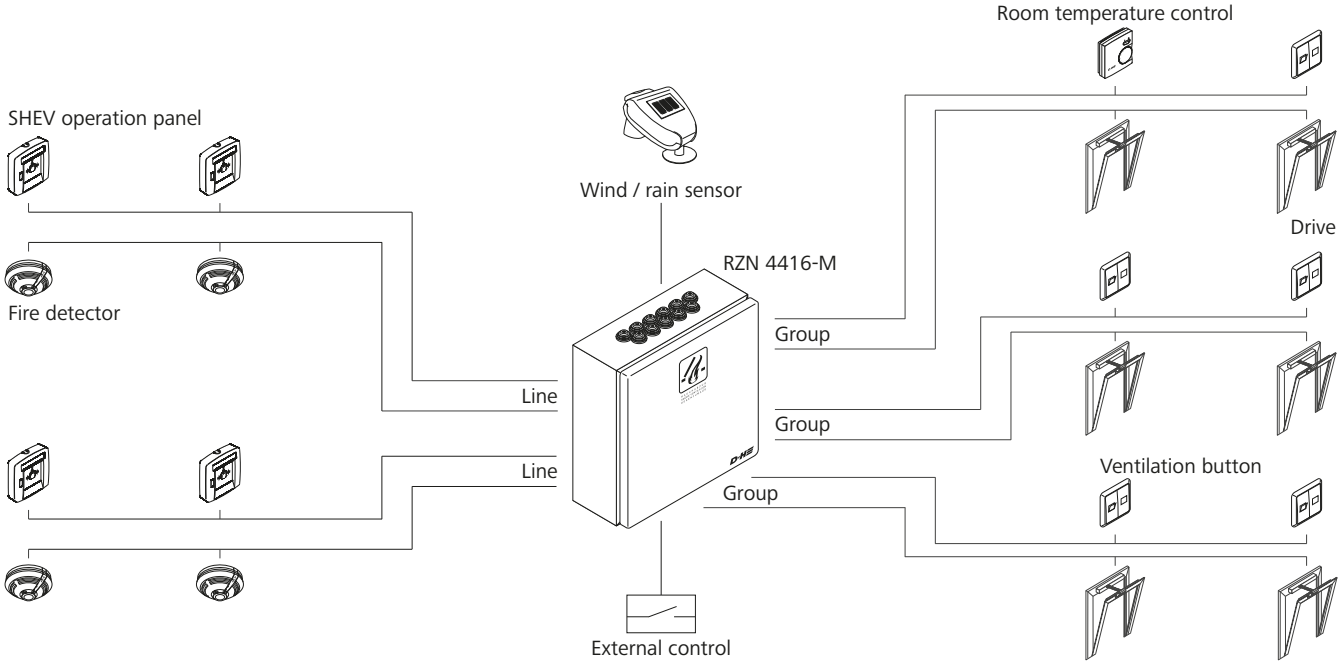
SHEV operation panels



Sensor systems



Example of application



Technical data

	RZN 4416-M
Supply	230 V AC / 50 Hz / 500 VA
Stand-by power	13.6 W
Output	24 V DC / 16 A
Ripple	< 2 Vss
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Temperature range	-5 °C ... +40 °C
Line / Group	2 / 3
Housing	Steel sheet
Colour	Light grey (~ RAL 7035)
Battery type	Typ 3 (2x)

Batteries must be ordered separately.

Approvals / Certificates

Find out about permission details from your D+H Partner.



G 506001



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Article also available with the following permissions under other article numbers. Technical data may deviate.



Design

Type	Art. No.	Type of protection	W x H x D	Weight	Remark
RZN 4416-M	30.109.02	IP 54	500 x 500 x 210 mm	25.00 kg	With alarm devices = Akku Typ 4 (2x)
RZN 44xx-K/M	30.104.70				Variable equipment possible