

RZN 4503-T



Performance features

- » Compact SHEV control panel, specifically for stairwells
- » 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 3 A total drive current
- » Stabilised output voltage
- » Integrated smoke extraction and ventilation button
- » Switchable SHEV safety functions: Fault equal to alarm, SHEV retrigging function and smoke detector remote reset
- » Integrated comfort functions for daily ventilation
- » 2 freely programmable and isolated signalling contacts
- » 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)
- » Easy installation by separating installation plate and upper housing

Accessories

Battery



SHEV operation panels



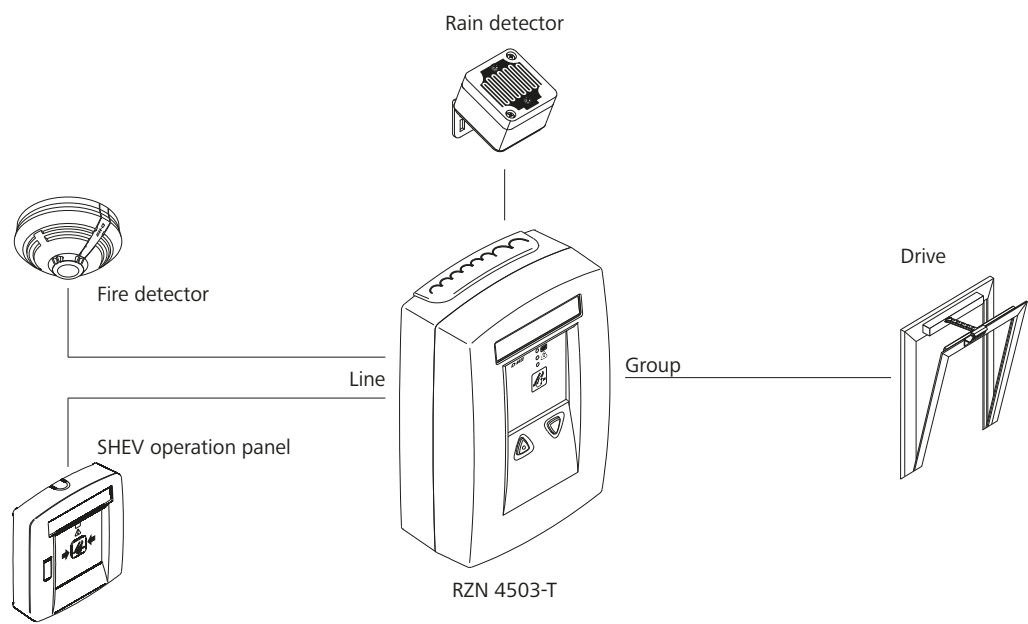
Sensor systems



Emergency hammer



Example of application



Technical data

	RZN 4503-T
Supply	230 V AC / 50 Hz / 100 VA
Stand-by power	< 5 W
Output	24 V DC / 3 A
Ripple	< 0,5 Vss
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 30
Temperature range	-5 °C ... +40 °C
Line / Group	1 / 1
Housing	Aluminium
Battery type	Typ 8 (1x)

Approvals / Certificates

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



G 509006



0786-CPD-50435

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



CNBOP-PIB

Design

Type	Art. No.	Colour	W x H x D	Weight	Remark
RZN 4503-T	30.107.30	Orange (~ RAL 2011)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/G	30.107.40	Grey (~ RAL 7035)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/Y	30.107.60	Yellow (~ RAL 1004)	156 x 235 x 82 mm	1.90 kg	
EH 401	30.110.25			0.09 kg	Emergency hammer