CPS-B1-2.5-0101



Performance features

- Compact SHEV control panel, specifically for stairwells
- Tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344, DIN EN 12101-10 and EN 62368-1:2014 + A11:2017, fulfils the building authority requirements in accordance with DIN 18232-9
- Up to 2.5 A total drive current
- Stabilised output voltage
- Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- Integrated comfort functions for daily ventilation
- Optional connection to rain detectors or wind / rain sensors without an additional module
- Connection of up to 8 SHEV operation panels and 8 fire detectors per line (Only detectors permitted by D+H may be used)
- Min. 72 hr battery backup supply

Approvals / Certificates

Details of approval on request.

VdS G 521003

VdS 0786-CPR-50687

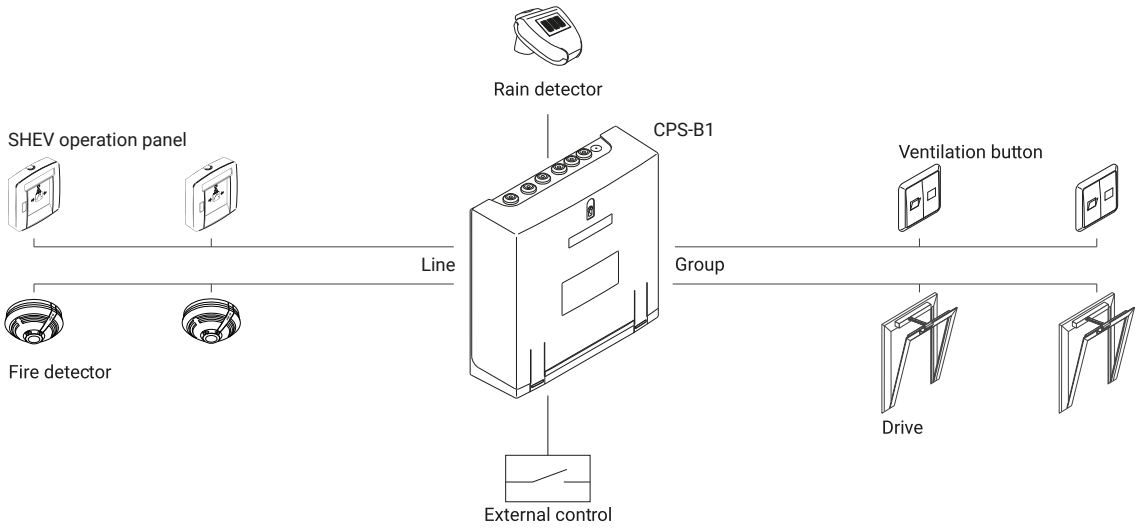
We reserve the right to make changes
Source: www.dh-partner.com, Status 15.10.2026

Technical data

	CPS-B1-2.5-0101
Supply	230 V AC / 50 Hz / 140 VA
Stand-by power	< 2 W
Output	24 V DC / 2,5 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	IP30
Temperature range	-5 °C … +40 °C
Line / Group	1 / 1
Housing	Plastic
Colour	White (~ RAL 9016)
W x H x D	310 x 310 x 104 mm
Battery type	Typ 2 (2x)
Weight	1.87 kg
Art. No.	30.119.10

Batteries must be ordered separately.

Example of application



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