

- 1 D+H Mechatronic (english)**
- 1.1 RZN-M Series**
- 1.1.1 SHEV control panel - compact - RZN 4408-K**

24 V DC / 8 A / 1 line / 2 drive groups

Performance features:

SHEV controller - AdComNet ready;

The SHEV control panel is tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344 and DIN EN 12101-10 and also fulfils the building authority requirements in accordance with DIN 18232-9;

Stabilised output voltage;

Connection of up to 8 SHEV operation panels and 14 fire detectors per line (Only detectors permitted by D+H may be used);

Min. 72 hr battery backup supply;

Temperature-controlled battery charge;

Batterie charge and status check;

Switchable SHEV functions: Fault equal to alarm;

SHEV retriggering function and smoke detector remote reset;

Codable SHEV and ventilation functions;

Combination of a SHEV- / building alarm function possible;

Comfort ventilation functions;

Line monitoring for short circuit and interruption;

Slot for additional module;

Possible connection for optical and acoustical alarm devices;

Usable for daily ventilation;

Ventilation time and opening width adjustable;

Wind/rain sensor connectable without additional module;

Technical data:

Supply: 230 V AC / 50 Hz / 120 VA

Stand-by power: 4.5 W

Output: 24 V DC (21.6 - 28.5 V DC) / 8 A

Ripple: < 2 Vss

Mode of operation

-Monitoring: Continuous duty

-Alarm / Ventilation: Short-time duty (30 % duty cycle)

Type of protection:

IP 30 - in plastic housing (GEH-KST 63.600.81)

IP 54 - in steel sheet housing (GEH-S-RWA 30.105.30)

Temperature range: -5 °C till +40 °C

Line / Group: 1 / 2

Housing: **Plastic with steel sheet door**

Colour: **White (~ RAL 9016)**

Dimensions (WxHxD): **310 x 310 x 100 mm**

Housing: **Steel sheet**

Colour: **Light grey (~ RAL 7035)**

Dimensions (WxHxD): **400 x 300 x 120 mm**

Scope of supply:

Control board, without housing (housing with spare key must be ordered separately), without batteries (batteries must be ordered separately)

Brand: D+H Mechatronic AG

Type: RZN 4408-K

[Planning Support](#)

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Quantity: **Stk** **Preis:** **€** **TP:** **€**