

- 1 D+H Mechatronic (english)**
- 1.1 DAC-M Series - ONLY FOR FRANCE**
- 1.1.1 SHEV control panel - compact - DAC 4416-M**

24 V DC / 16 A / 2 lines / 3 drive groups**Performance features:**

SHEV control - AdComNet ready;
Approval according to EN 12101-10 and certified according to NF 537, developed according to ISO 21927-9;
Stabilised output voltage;
Connection of up to 4 SHEV operation panels per control panel;
Min. 72 hr battery backup supply;
Temperature-controlled battery charge;
Batterie charge and status check;
SHEV retriggering function;
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;
LED status display visible from outside;
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 / 500 VA
Stand-by power: 14 W / 55 VA
Output: 24 V DC (21.6 - 28.5 V DC) / 16 A
Ripple: < 2 Vss
Mode of operation
-Monitoring: Continuous duty
-Alarm / Ventilation: Short-time duty (30 % duty cycle)
Type of protection: IP 32D
Temperature range: -5 °C till +40 °C
Line / Group: 2 / 3
Housing: Steel sheet
Colour: Light grey (~ RAL 7035)
Dimensions (WxHxD): 500 x 500 x 210 mm

Scope of supply:

Control panel with steel sheet housing incl. keys, without batteries (batteries must be ordered separately)

Brand: D+H Mechatronic AG

Type: DAC 4416-M

[Planning Support](#)

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