CPS-M1-020-0202-B



Performance features

- Power supply of connected drives with up to 20 A total current consumption
- 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
- Supply connection and communication using integrated plug connectors
- Customisable, programmable control panel functions
- Freely selectable line/group assignment
- Sleek menu guidance using a 3.5" Full Colour Touch Panel, through which the system states of the individual modules can be visually observed
- TMA trigger module: 2 independent lines to connect up to 10 SHEV operation panels each and 30 fire detectors
- Actuator module (AM-B): 2 independent groups for connecting drives, each with a total maximum current of 10 A

Approvals / Certificates

Details of approval on request.

VdS G 517002

VdS 0786-CPR-50680

DEKRA 5014068.22002

We reserve the right to make changes
Source: www.dh-partner.com, Status 27.10.2026

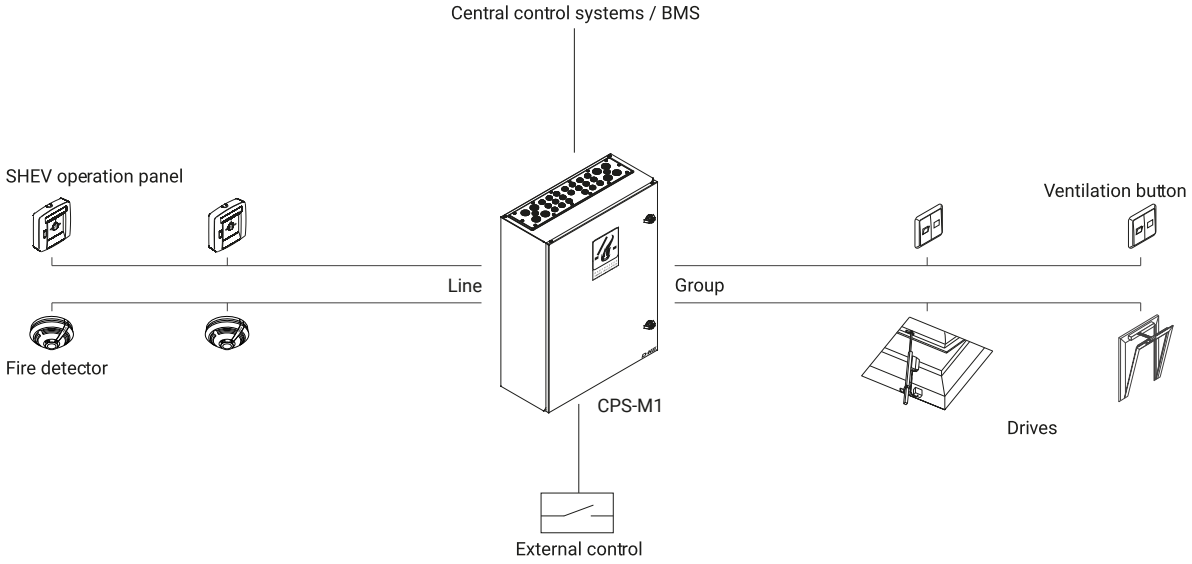
Technical data

	CPS-M1-020-0202-B
Supply	230 V AC / 50 Hz / 530 VA
Stand-by power	7.5 W
Output	24 V DC / 20 A
Ripple	< 50 mVss
Mode of operation monitoring	Pulse operation
Mode of operation alarm / ventilation	Short-time duty 30 % duty cycle
Type of protection	IP54
Temperature range	-5 °C … +40 °C
Number of TMA	1
Number of AM-B	1
Line / Group	2 / 2
Housing	Steel sheet
Colour	Light grey (~ RAL 7035)
W x H x D	500 x 500 x 210 mm
Battery type	Typ 5 (2x)
Weight	17 kg
Remark	With touch panel
Art. No.	31.700.12

Batteries must be ordered separately.

We reserve the right to make changes
Source: www.dh-partner.com, Status 27.10.2026

Example of application



We reserve the right to make changes
Source: www.dh-partner.com, Status 27.10.2026