

CPS-M1-040



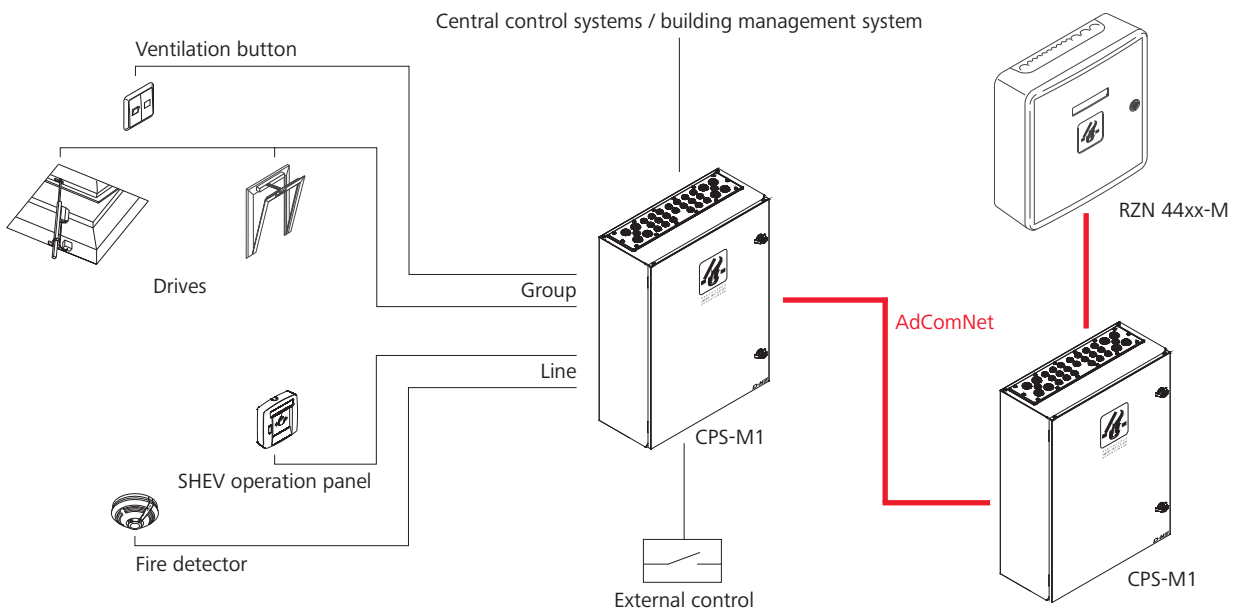
Performance features

- » Power supply of connected drives with up to 40 A total current consumption
- » Approved by VdS in accordance with EN 12101-10
- » AdComNet bus system for seamless networking of the modules within the CPS-M and further D+H AdComNet components
- » Bidirectional communication with ACB compatible drives
- » Supply connection and communication using integrated plug connectors
- » Customisable, programmable control panel functions
- » Sleek menu guidance using a 3.5" Full Colour Touch Panel, through which the system states of the individual modules can be visually observed
- » Freely selectable line/group assignment
- » TMA trigger module: 2 independent lines to connect up to 10 SHEV operation panels each and 30 fire detectors
- » AM mactuator module: 2 independent groups for connecting drives, each with a total maximum current of 10 A

Accessories



Example of application



Technical data

Supply	230 V AC / 50 Hz / 1040 VA
Output	24 V DC / 40 A
Ripple	< 50 mVss
Mode of operation monitoring	Pulse operation
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 54
Temperature range	-5 °C ... +40 °C
Housing	Steel sheet
Colour	Light grey (~ RAL 7035)
W x H x D	600 x 800 x 260 mm
Battery type	Typ 6 (2x)

Batteries must be ordered separately.

Approvals / Certificates

Find out about permission details from your D+H Partner



G 517002



0786-CPR-50680

Design

Type	Art. No.	Number of TMA	Number of AM	Line / Group	Weight
CPS-M1-040-0204	31.700.30	1	2	2 / 4	24.10 kg
CPS-M1-040-0206	31.700.35	1	3	2 / 6	24.20 kg
CPS-M1-040-0404	31.700.40	2	2	4 / 4	24.20 kg
CPS-M1-040-0406	31.700.45	2	3	4 / 6	24.30 kg
CPS-M1-040-0606	31.700.50	3	3	6 / 6	24.40 kg