

CPS-M1-060



Performance features

- » Power supply of connected drives with up to 60 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 (optional)
- » 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 actuator module: 2 independent groups for connecting drives, each with a total maximum current of 10 A

Accessories

Module sets



Battery



SHEV operation panels



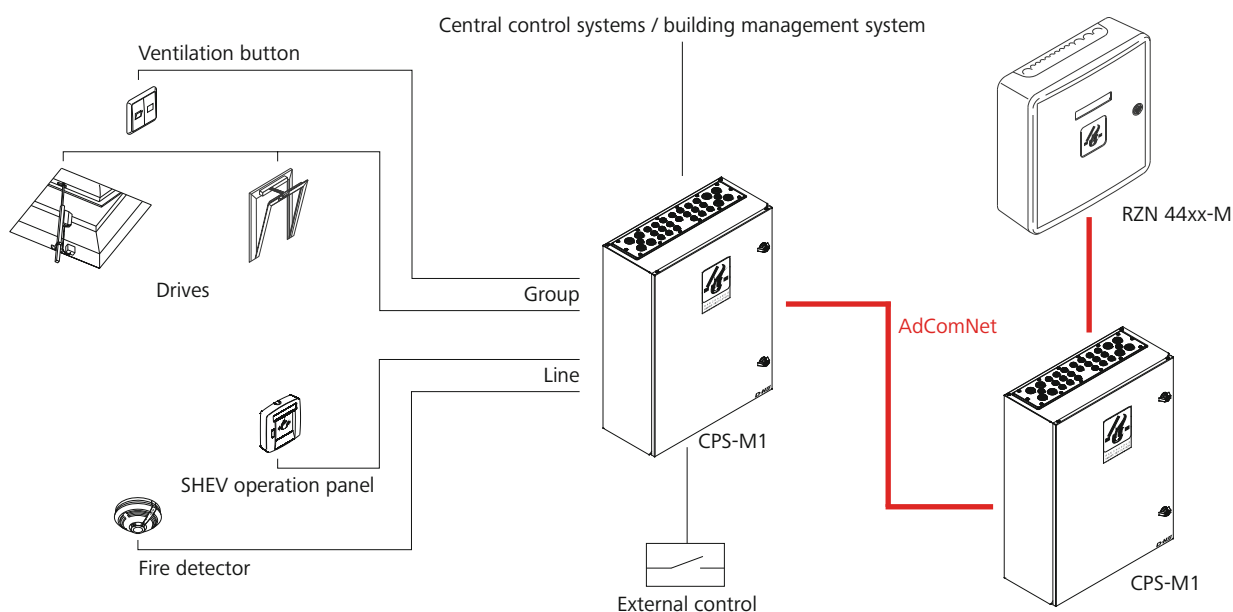
Alarm devices



Sensor systems



Example of application



Technical data

	CPS-M1-060
Supply	230 V AC / 50 Hz / 1570 VA
Output	24 V DC / 60 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 5 (2x) / Typ 6 (2x)

Batteries must be ordered separately.

Design

Type	Art. No.	Number of TMA	Number of AM	Line / Group	Weight	Remark
CPS-M1-060-0206	31.700.55	1	3	2 / 6	26.20 kg	With touch panel
CPS-M1-060-0206-WD	31.700.56	1	3	2 / 6	26.20 kg	Without touch panel
CPS-M1-060-0410	31.700.80	2	5	4 / 10	26.50 kg	With touch panel
CPS-M1-060-0410-WD	31.700.81	2	5	4 / 10	26.50 kg	Without touch panel

Approvals / Certificates

Find out about permission details from your D+H Partner.



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0786-CPR-50680