

# CPS-M1-S



## Performance features

- + Variable modular technology for complex position requirements
- + 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
- + Flexible system design thanks to the supporting rail assembly for all modules and additions
- + Supply connection and communication using integrated plug connectors
- + Components can be retrofitted in case of building modifications
- + Configurable SHEV and ventilation functions using D+H software SCS
- + 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)
- + 2x max. 10 A drive current for each actuator module
- + Connection of up to 30 fire detectors or 10 SHEV operation panels for each monitored line plug-in unit
- + AdComNet bus system for seamless networking of the modules within the CPS-M and further D+H AdComNet components
- + Flexible use of configurable, digital inputs and outputs
- + Stabilized output voltage thanks to power pack technology

# Approvals / Certificates

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



## Technical data

### CPS-M1-S

<b>Supply</b>	230 V AC / 50 Hz
<b>Output DC</b>	24 V DC
<b>Ripple</b>	< 50 mVss
<b>Mode of operation monitoring</b>	Pulse operation
<b>Mode of operation Alarm / Ventilation</b>	Short-time duty 30 % duty cycle
<b>Type of protection</b>	IP 54
<b>Temperature range</b>	-5 °C ... +40 °C
<b>Housing</b>	Steel sheet
<b>Remark</b>	Variable equipment possible
<b>Art. No.</b>	31.700.00

Batteries must be ordered separately.

## Example of application

