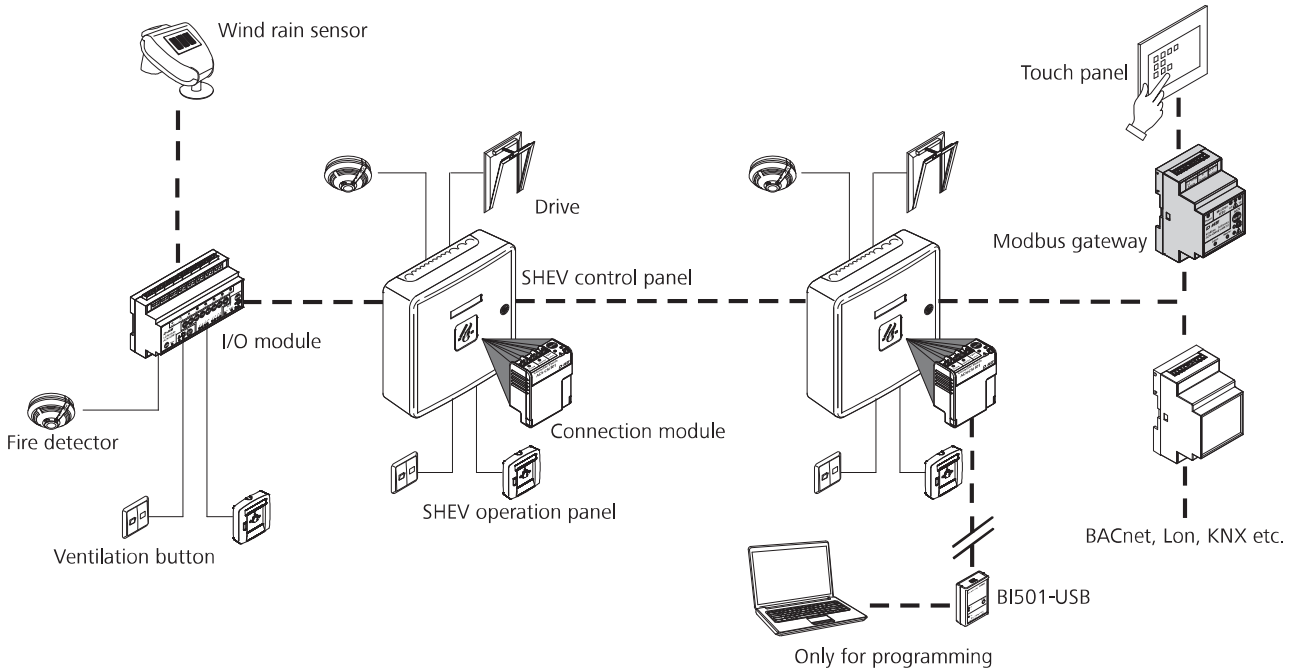
Example of application



Design

Type	Art. No.	W x H x D	Weight
ACN-GW501-MRTU-0200	30.554.20	86 x 58 x 52 mm	0.12 kg

ACN-GW501-MRTU-0200

Performance features

- Universal gateway for connecting AdComNet to a Modbus network
- 200 user-configurable Modbus inputs (alarm, fault, LT)
- 200 user-configurable Modbus outputs (alarm, fault, OPEN signal)
- Ability to connect to other fields such as building management system or touch panel via Modbus
- In case of defect in another segment, the functions within and below the segment stay intact
- Power supply possible via SHEV control panel
- Simple integration into the AdComNet network
- Additional battery capacity of 1.2 Ah required

Accessories

Connection module	I/O module
starting on page 74	starting on page 72

We reserve the right to make changes.
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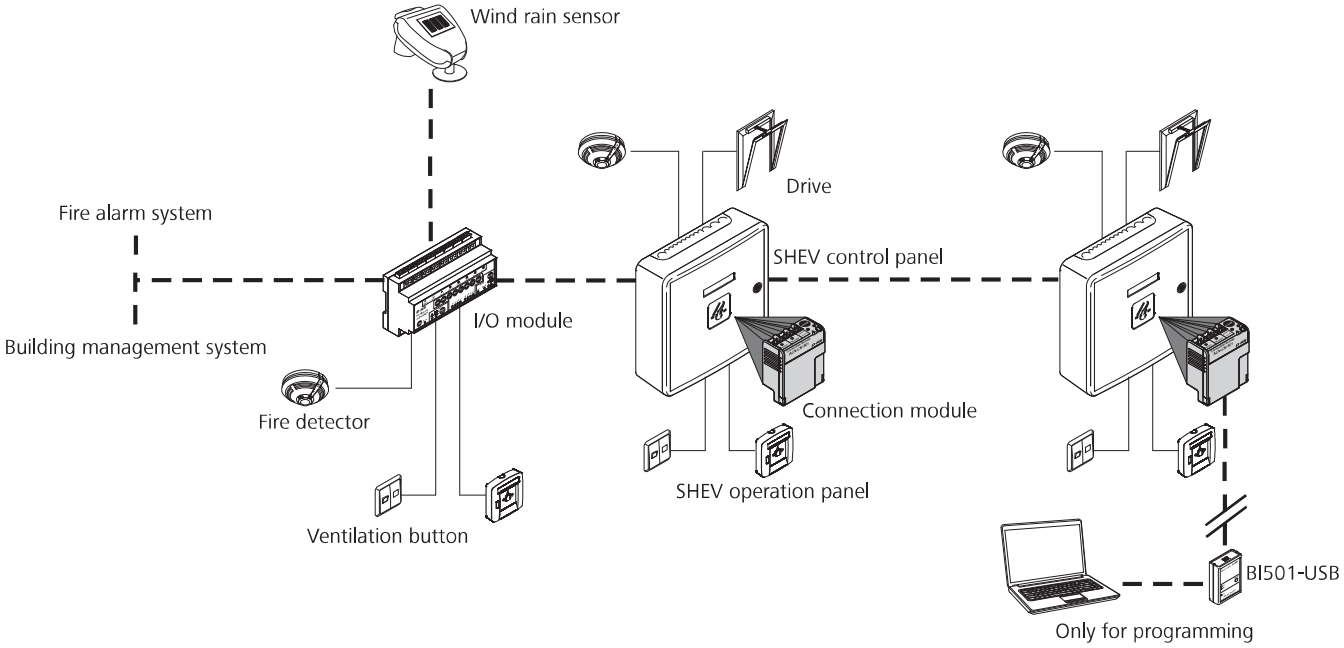
Example of application



Suitable SHEV control panels

Type	Art. No.	starting on page
ZP-RZN 4408-K	30.117.30	64
ZP-RZN 4404-M	30.117.10	66
ZP-RZN 4408-M	30.117.20	68
RZN 4416-M	30.109.02	70

Design

Type	Art. No.	W x H x D	Weight
ACN-CM501	30.553.60	53 x 59 x 27 mm	0.05 kg

ACN-CM501

Performance features

- Bus coupler for connecting the SHEV control panels to the AdComNet network
- For decentralised networking of SHEV control panels and forwarding of SHEV and ventilation commands via AdComNet
- Functions within and outside of the segment remain intact, even if other segments have a defect
- Very low current consumption - approx. 2 mA
- Supply voltage from controller
- No increased battery capacity for controller required

Accessories

I/O module	Modbus gateway
starting on page 72	starting on page 76

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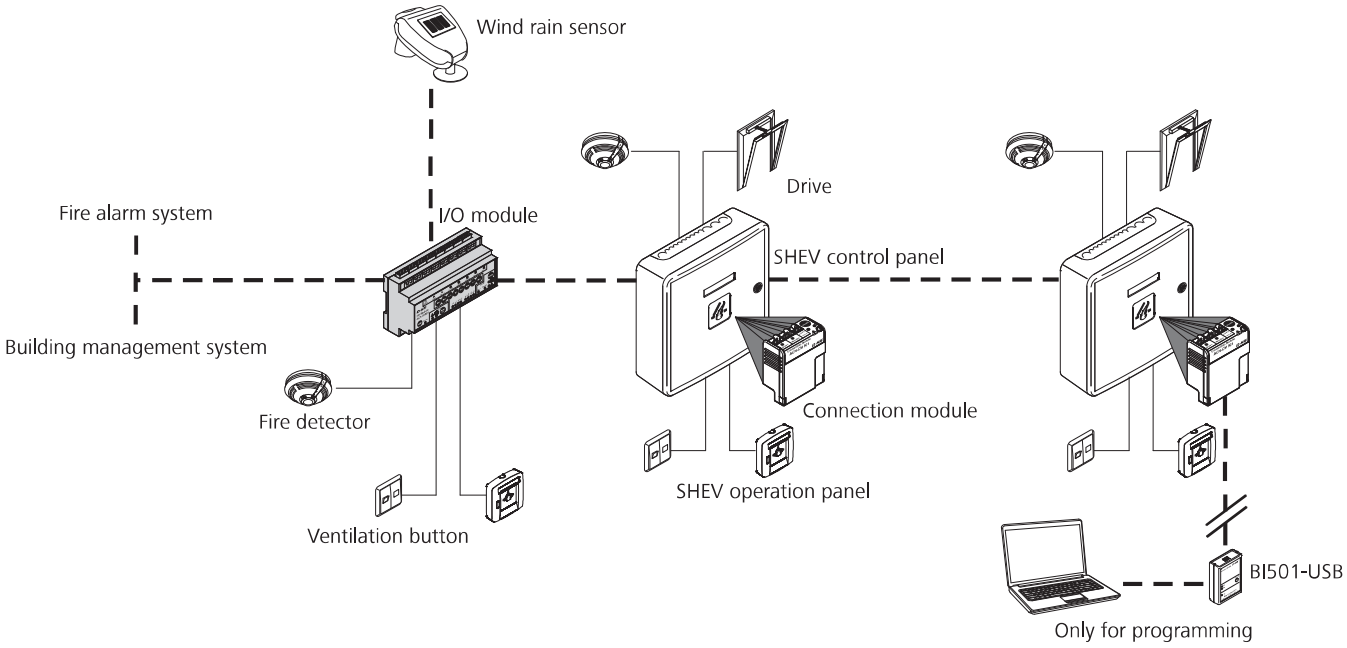
Example of application



Approvals / Certificates

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

VdS

0786-CPD-50596

Design

Type	Art. No.	W x H x D	Weight
ACN-IO501	30.553.80	157 x 115 x 59 mm	0.37 kg

ACN-IO501

Performance features

- 8 user-configurable inputs (alarm, fault, LT)
- 8 user-configurable outputs (alarm, fault, OPEN signal)
- 1 line for the connection of fire detectors and SHEV operation panels
- Ability to connect to other fields such as fire alarm system / building management system / weather sensor system
- LED display of input and output states
- Pre-configured functions for simple integration into the AdComNet network
- Functions within and outside of the segment remain intact, even if other segments have a defect
- Manual signal triggering of inputs using integrated buttons
- Power supply possible via SHEV control panel
- Additional battery capacity of 1.2 Ah required

Accessories

Connection module	Modbus gateway
starting on page 74	starting on page 76

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