



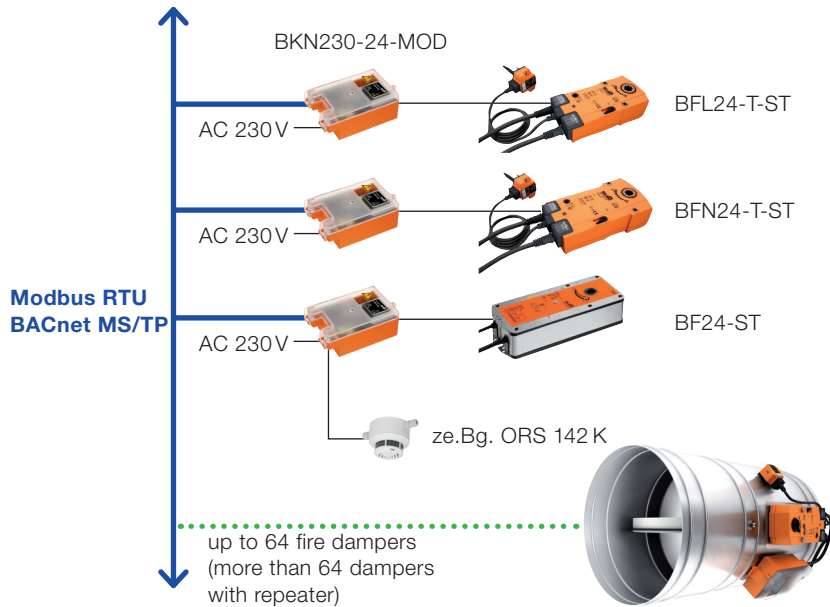
Now with BACnet MS/TP

Belimo BKN230-24-MOD field unit. Integrated fire protection with Bus connection.

The bus integration of motorised fire dampers into bus communication is simple and less expensive. The BKN230-24-MOD communication and power supply unit allows direct connection of the Belimo fire damper actuator to the central controller via Modbus RTU and BACnet MS/TP. The damper position and the status of the optional smoke detector can be visualised just as readily as any error message which may arise. This creates transparency, simplifies monitoring and thus enhances safety for people and property in buildings.




Belimo BKN230-24-MOD field unit.

Safe, reliable, direct.



- Simple maintenance and monitoring thanks to visualisation at the management level:
 - Position
 - Contact display of the local smoke detector*
 - Error messages (overload, etc.)
- Energy savings in the building – not occupied zones can be sealed off from the energy supply
- More safety through high transparency and remote access
- Reduction in installation costs
- Maximum flexibility and free selection of the DDC controller

* only when directly connected to the BKN230-24-MOD communication and power supply unit

Communication and power supply unit	Fire damper actuators	Smoke detector
BKN230-24-MOD	BFL24(-T)-ST BFN24(-T)-ST BF24(-T)-ST	e.g. Hekatron ORS 142 K
		
Interface with Modbus RTU (RS485) with integrated status display. Connection with feed for a smoke detector and / or a thermoelectric tripping device. <ul style="list-style-type: none"> • Baud rate up to 76'800 Bd • Termination can be switched • Parameterisation adjustable via DIL switch 	Fire damper actuators with or without thermoelectric tripping device and with a plug for simple and rapid connection with the communication and power supply unit.	Optoelectronic smoke detector. Can be connected to the communication and power supply unit.

Belimo worldwide: www.belimo.com



5-year warranty



On site around the globe



Complete product range



Tested quality



Short delivery times



Comprehensive support

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