

KNX-OT-Box S

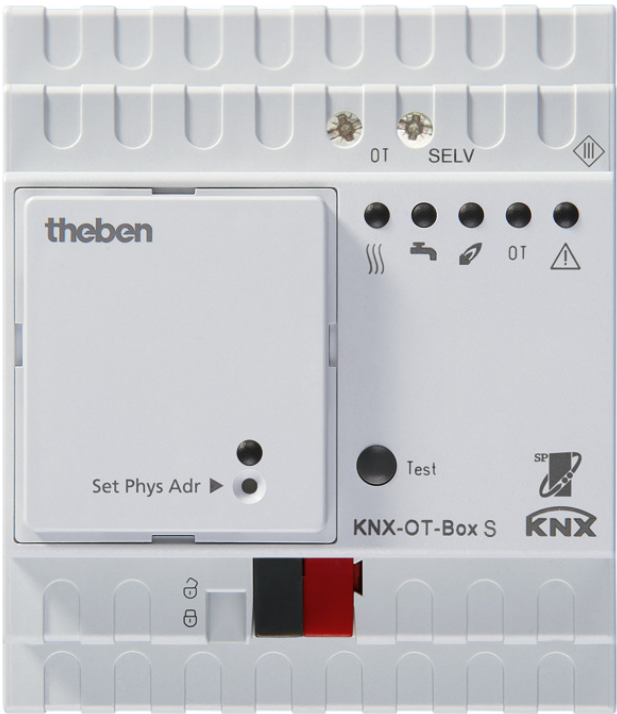
Item no.: 8559201



KNX
Actuators DIN rail and gateways

Description

- The KNT-OT-Box S serves as an interface between the boilers with OpenTherm (bus system in heating and ventilation technology) and the KNX system (building system technology)
- This enables the bidirectional exchange of data between the OpenTherm boiler and the heat distribution via the KNX system (individual room control)
- In combination with the OT-Box (9070712) from the RAMSES 856 top2 OT (8569132) also heating systems without OpenTherm interface can be controlled
- Device and KNX bus module can be swapped independently of each other
- Removable KNX bus module
- Button for OT-test-program
- The following functions are available with the KNT- OT-box:
- Customised flow control
- Weather-compensation flow control
- Control of domestic hot water
- Energy optimization of domestic hot water with solar support
- Legionella protection program
- Screed drying program



Technical data

KNX-OT-Box S	
Operating voltage KNX	Bus voltage, ≤10 mA
Width	4 modules
Installation type	DIN rail
Rated impulse with stand voltage	4 kV

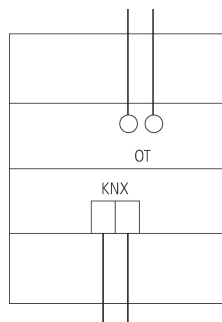
KNX-OT-Box S	
Ambient temperature	0°C ... 45°C
Protection class	III
Type of protection	IP 20

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Wiring Diagrams



Subject to technical changes and misprints

additional information at: www.theben.de/product/8559201

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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