

KNX push button series eTR

Comfortable and sustainable indoor climate control

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elsner | academy



Your speaker



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Learning goals

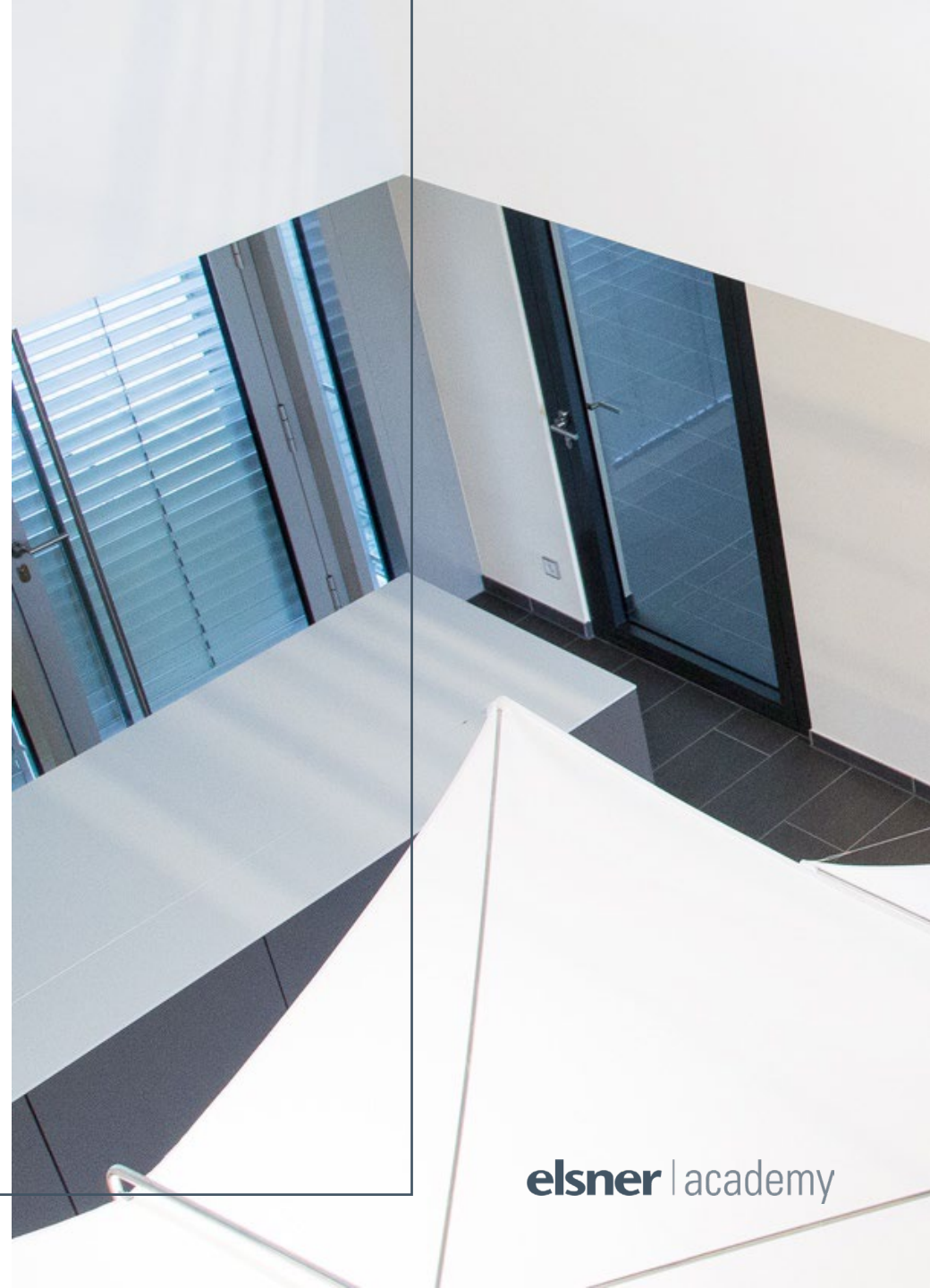
of this webinar

- ✓ You know the range of functions of the individual eTR models
- ✓ You can select the right eTR model for your project
- ✓ You know the mounting options for the devices



Agenda

1. eTR for individual room control
2. eTR push-button with additional functions
3. Outlook on innovations



1 | eTR for individual room control

KNX eTR 101 and KNX eTR gl

Temperature controller

- Display of temperature and set temperature.
Change via touch buttons
- The temperature display can light up permanently or only briefly after touching it
- Integrated temperature sensor with mixed value calculation
- Heating/cooling control
- Output of 2 temperature threshold values
- Operating voltage: Bus voltage



KNX eTR 101(-BA2)



KNX eTR gl



KNX eTR 102 FC

Temperature controller for fan coil

- Heating/cooling control
- With additional fan coil control
- Three-stage switching of the fan via touch buttons
- Automatic and on/off button



KNX eTR 201/202

Temperature & sun protection

- Heating/cooling control
- With additional touch buttons for shading (up/down)
- White LED for visual feedback above each arrow symbol
- Temperature display and LEDs in the area of the buttons can be controlled together or separately



KNX eTR 201 Sunblind



KNX eTR 202 Sunblind



KNX eTR 205/206

Temperature & light

- Heating/cooling control
- With additional touch buttons for lighting (on/off or brighter/darker)



KNX eTR 205 Light



KNX eTR 206 Light



KNX eTR 208

Temperature, light & shading

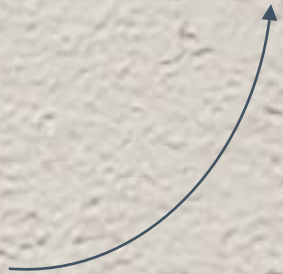
- Heating/cooling control
- Touch buttons for lighting (on/off or brighter/darker) and shading (up/down)







KNX eTR 101





KNX eTR 201



KNX eTR M1



2 | eTR push-button with additional functions



KNX eTR M

Button

- White LED for visual feedback in each button field
- Integrated temperature sensor with mixed value calculation (own/external value)

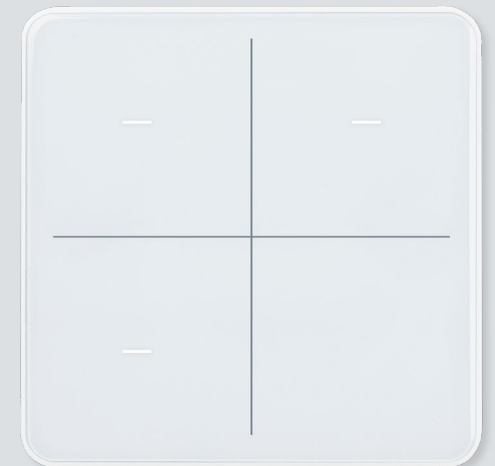
KNX eTR M1



KNX eTR M2



KNX eTR M4



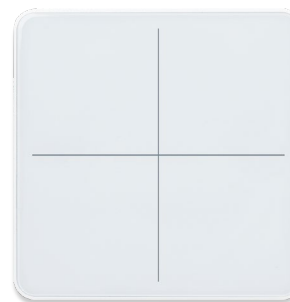
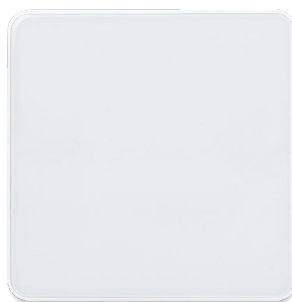


KNX eTR M4



Serie eTR

Overview



KNX eTR M



KNX eTR 101



KNX eTR 201/202



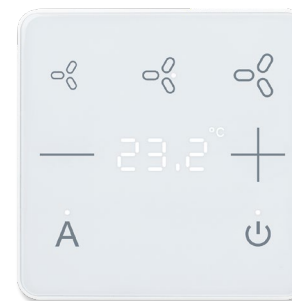
KNX eTR 205/206



KNX eTR 208



KNX eTR gl



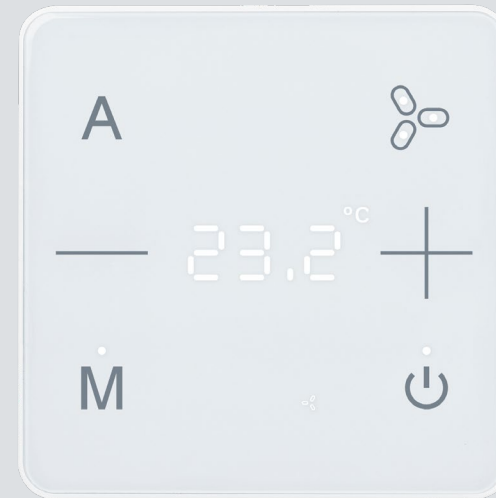
KNX eTR 102 FC

3 | Outlook on innovations

KNX eTR 103 AC

Temperature controller for air conditioning

- Temperature control via +/- buttons
- Set temperature is displayed
- Control of dehumidification, cooling, heating and fan speed
- Buttons for automatic/manual and for switching off the AC
- Integrated temperature sensor



KNX eTR M6-BA2

Six-gang push button

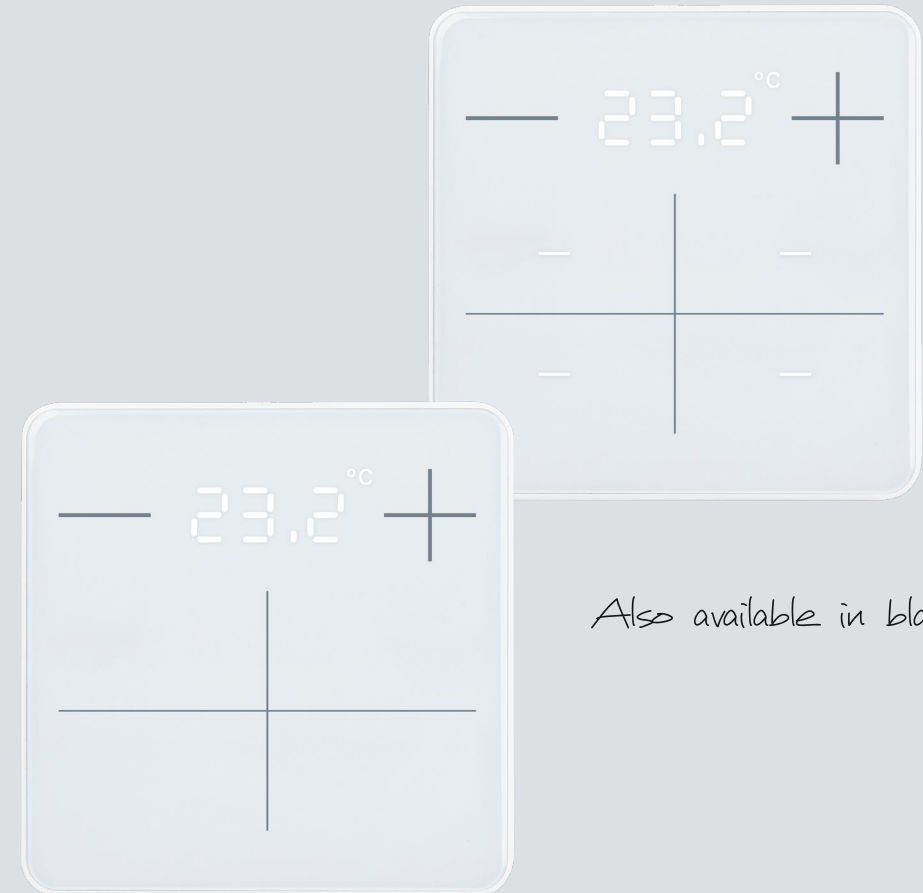
- 6 bus buttons
- LED in each area, reaction can be set in the ETS
- Integrated temperature sensor
- 2 binary/analogue inputs



KNX eTR 101-M4-BA2

Temperature controller and 4-gang push button

- Temperature control via +/- buttons
- Set temperature is displayed
- 4 bus buttons
- LED in each area, reaction can be set in the ETS
- Integrated temperature sensor
- 2 binary/analogue inputs

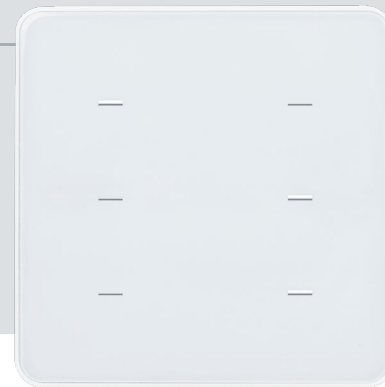


Also available in black

New KNX eTR series push buttons



KNX eTR 103 AC
Temperature controller
for air conditioning
systems



KNX eTR M6-BA2
6-gang push button
with inputs



KNX eTR 101-M4-BA2
Temperature controller with
4-gang push button



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