

NEW NEW NEW by WEINZIERL

Push button series with temperature control, acoustic feedback and visual (LED) feedback



The **KNX TP Push Button 420.1 secure** is a push button with integrated bus coupling unit and room temperature controller.

The device is part of the MATCH 55 push button series. It can be combined with one or two rockers and offers four independent button functions. Two or four **multicolor LEDs** (red, blue and magenta) enable to display different states. A **multitone sound generator** allows the output of acoustic messages.

The application offers extensive functions for switching, dimming, shutter, valuator, scene and color control as well as a sequence controller. A room **temperature controller** enables the control of heating and air conditioning systems, including fan stages.

In addition, the device contains 10 independent logic or time functions. The device supports **KNX Data Security**

Mechanical data

- Housing: plastic
- Dimensions wall mounting plate: 71 x 71 mm, for flush box 68 mm
- For rockers MATCH 55, can be combined with standard frames with internal dimensions 55 x 55 mm
- Installation depth (Bus terminal): 11 mm
- Weight: approx. 15 g

Controls and indicators

- 4 buttons
- 6 LEDs (multicolor), behind the rocker
- Acoustic sound generator (multitone)
- KNX programming button with LED (red)

Power supply

- KNX bus approx. 12 mA (all LEDs on)

Connectors

- Integrated temperature sensor
- Connector for KNX bus (red / black)
- Connector for ext. switches / LEDs

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For further information, please visit the Weinzierl homepage:

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