2/4/6/8-Button Scene Panel（KNX）

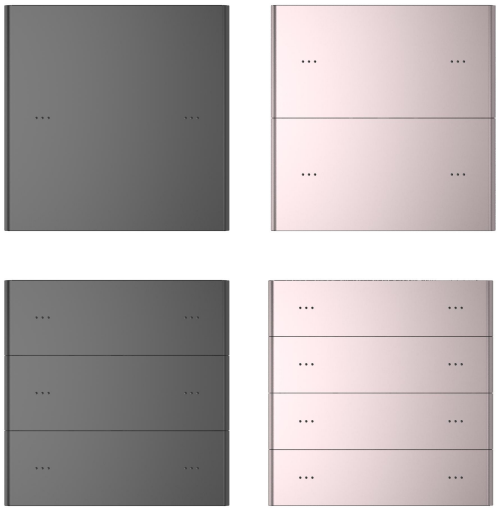
Datasheet

Premium add-on device for your home

The scene panel offers quick control by linking to switch loads, dimmers, and smart scenes, catering to various user needs. It comes in 2/4/6/8-button options, featuring a minimalist and intuitive design. As an advanced smart keypad panel, it brings enhances convenience and intelligence control to modern homes.

Features

- **Work with actuators for switching, dimming, color adjustment, and blind blind control**
- **Support scene calling and storage**
- **Enable delayed value transmission (e.g switch or dimming values)**
- **Allow multiple actions via a single button**



Specification

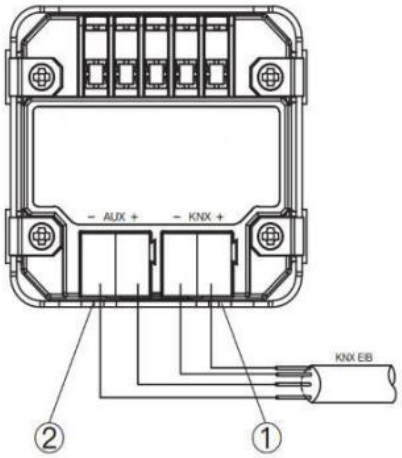
- Product Model: KXKS-B1B2-EU / KXKS-B1B4-EU / KXKS-B1B6-EU / KXKS-B1B8-EU
- Bus Voltage: 21-30V DC
- Bus Current: <12mA
- Bus Consumption: <360mW
- Auxiliary Voltage: 21V-30V DC
- Auxiliary Current:
  - < 16mA (24V /2、4 Button)
  - < 19mA(24V/ 6 Button)
  - < 21mA(24V/ 8 Button)
  - < 14mA (30V /2 Button)
  - < 16mA(30V/ 4、6、8 Button)
- Working Temperature: -5 ~ 45°C
- Protection Level: IP20
- Working Humidity: <93%RH, non-condensing
- Installation Method: Standard 60mm installation box
- Connection:Bus connection Terminals(diameter 0.8mm)
- Product Dimensions: 86×86×38.2mm
- Weight: 0.15kg
- Certification: CE、EIB/KNX

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2/4/6/8 -Button Scene Panel（KNX)

Wiring Diagram



① **KNX/EIB bus terminal**

② **Auxiliary power supply connection terminal**

Installation Notes

This unit is suitable for installation in a conventional 60 square box. The depth of the junction box is at least 50mm. Where panels are available , 70mm is recommended, depending on the actual wiring connections. The installation must be carried out in such a way that the equipment is operated, tested, inspected, maintained and repaired correctly.

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