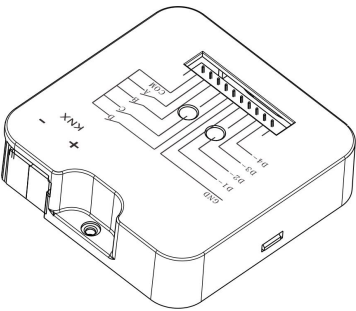
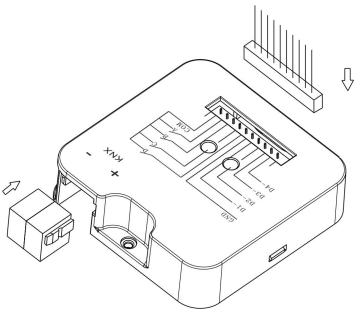


BCK-CUIB-04E0
4-channel input module



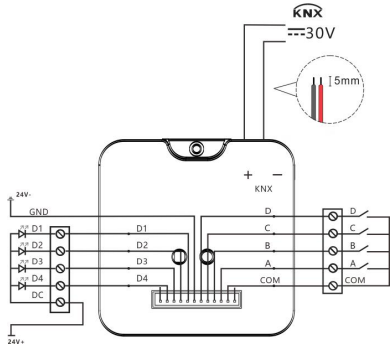
Installation Instructions



1. Connect the interface module to dry contact signal devices or dry contact panels using color-coded cables according to the interface instructions.
2. Place the module into a back box (or other mounting enclosure).

⚠ During installation and removal, ensure the device is powered off

Connection



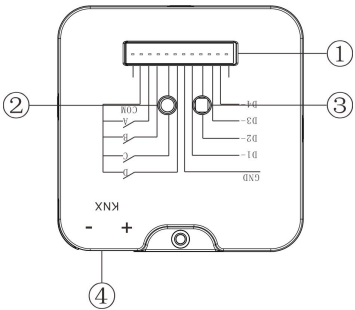
1. Separate the KNX cable, strip 5mm of insulation from the red and black KNX signal wires respectively, insert the red wire into the red section of the terminal, and insert the black wire into the black section of the terminal.
2. Press the device reset button, when the indicator light stays solid red, it indicates the power is in reset mode. At this point, the bus is powered off (default reset duration is 30 seconds).

⚠ The LED common terminal uses a common-anode connection.
⚠ Ensure the KNX red and black wires are correctly connected before powering on.

Description

4-channel input module with LED indicator lights. It enables control by connecting standard push buttons, momentary switches, or other dry contact signal devices, and features 4-channel LED indicator outputs for visual status feedback. The module supports freely configurable functions such as on/off control, dimming, curtain control, and scene control. Maximum cable length: 10 meters. Installation method: concealed mounting.

Interface Description



1. Load Port
2. Indicator Light
3. Programming Button
4. KNX Port

Technical Specifications

- Voltage: 30V DC (powered via bus)
- KNX current: <10mA
- Maximum cable length: ≤10 meters
- Operating temperature: -5°C ~ +45°C
- Operating humidity: 5% ~ 95% RH
- Dimensions (H × W × D): 56 × 56 × 15 mm

Dimensions

