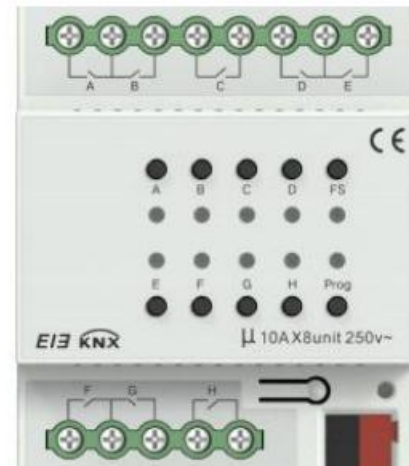


Product Introduction

The 8-gang KNX switch module supports a maximum load of 10A per gang, making it ideal for lighting and device control in both residential and commercial scenarios. It can seamlessly integrates with other devices via the KNX protocol for coordinated control.

Features

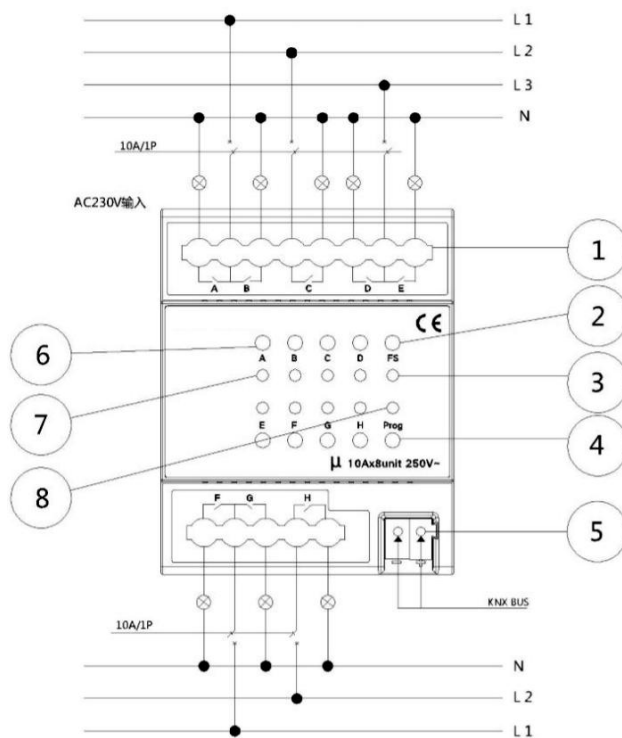
- Support manual control directly on the device
- Staircase lighting function
- Delay setting options
- Power-off memory function



Specification

- Product Model: KXAC-B1R8A10
- Input Voltage: 21 ~ 30VDC, powered by bus
- Communication Mode: KNX
- Rated Voltage: 250V/440VAC, 50/60Hz
- Single Channel Load Limit: Max 2300W
- Operating Temperature: -5 ~ 45 °C
- Operating Humidity: 0 ~ 93%RH (non-condensing)
- Output Switch Current:
 - Complies with AC1 (EN60947-4-1) (resistive load), 10A/230V;
 - Complies with AC3 (EN60947-4-1) (capacitive load), 10A/230V;
 - Complies with EN60669 for fluorescent lamp load, 10A/230V
- Product Dimensions: 72×90×64mm
- Certification: CE

Wiring Diagram



Description:

- ① Output/Load Terminals
- ② Manual and Auto Mode Switch Button
- ③ Manual and Auto Mode Indicator Light
- ④ Programming Button
- ⑤ KNX Wiring Terminal
- ⑥ Relay Control Button
- ⑦ Relay Status Indicator Light
- ⑧ Programming LED Indicator, green LED indicates entering physical address programming state installation instructions

Product Dimension Diagram (mm)

