

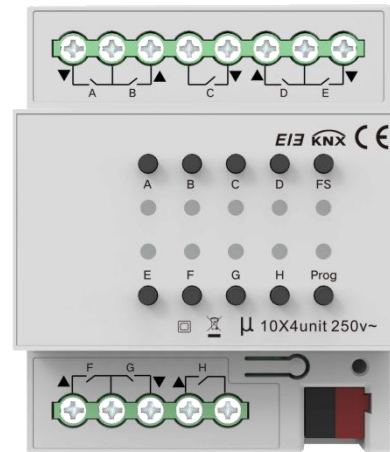
## 4-Gang Curtain Module(KNX)

### Product Introduction

This 4-gang curtain Module provides manual control, scheduled execution, and real-time status monitoring, serving as a foundational element of home automation. Its precise control and user-friendly operation ensures a comfortable, efficient, and smart curtain management experience.

### Features

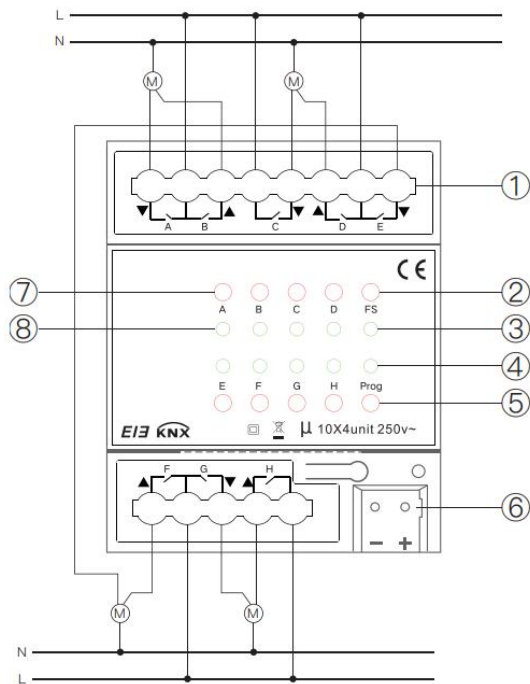
- Manual switch control
- Delayed opening/closing
- Power-off memory
- Inverted output capability



### Specification

- Product Model: KXAC-B1C4
- Bus Voltage: 21 ~ 30VDC
- Bus Current: < 20mA
- Bus Consumption: < 0.6W
- Communication Protocol: KNX
- Control Units: 4
- Rated Voltage: 250V/440VAC, 50/60Hz
- Single Channel Load Limit: Max 2300W
- Working Temperature: -5 ~ 45 °C
- Working Humidity: 0 ~ 93% RH  
(non-condensing)
- Output Switching Current:
  - Compliant with AC1 (EN60947-4-1) for resistive loads, 10A/230V
  - Compliant with AC3 (EN60947-4-1) for capacitive loads, 10A/230V
  - Compliant with EN60669 for fluorescent lamp loads, 10A/230V
- Connection:
  - EIB / KNX: Bus Connection Terminals(diameter 0.8mm)
  - Load Output Connection Terminals: Screw Terminals  
(Cable Cross Section: Single Core 1—6.0mm<sup>2</sup>、 Multi-Core 1—4.0mm<sup>2</sup>、 Torque: Max 0.6Nm)
- Product Dimensions: 72×90×64 mm
- Certification: CE、 EIB/KNX

## Wiring Diagram



### Description:

- ① Output/Load Terminals
- ② Manual/Automatic Mode Toggle Button
- ③ Manual/Automatic Mode Indicator Light
- ④ Programming LED Indicator, green LED for physical address programming status
- ⑤ Programming Button
- ⑥ KNX Wiring Terminals
- ⑦ Relay Control Button
- ⑧ Relay Status Indicator Light

## Product Dimension Diagram (mm)

