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DEWIN KDLKZFMQL-GS110297-02

DEWIN Mini Smart WiFi Curtain Module User Manual

Model: KDLKZFMQL-GS110297-02

1. Product Overview

The DEWIN Mini Smart WiFi Curtain Module is a compact device designed to integrate with your existing curtain or roller blind motor, enabling smart control via Wi-Fi. It allows for remote operation through a smartphone application, voice commands via smart assistants like Alexa and Google Home, and offers advanced features such as scheduling, group control, and family sharing.



Image 1.1: The DEWIN Mini Smart WiFi Curtain Module, showing its compact size, the included manual, and a smartphone displaying the control app.

Key Features:

- **Timer Function:** Set schedules and countdowns for automatic curtain opening and closing, aligning with daily routines.
- **App Remote Control:** Control your curtains from anywhere using the Smart Life or Tuya Smart app (2.4 GHz Wi-Fi required).
- **Voice Control:** Compatible with Amazon Alexa and Google Home for convenient voice commands to open or close blinds.
- **Group Control:** Create groups for multiple curtain modules (up to 20) in the same area for simultaneous control via app or voice.
- **Family Sharing:** Share device control with family members without repeating configuration steps.
- **Compact Design:** Small enough to be installed within standard 503 boxes, junction boxes, and wall sockets.

2. Setup and Installation

Before beginning installation, ensure the power supply is turned off to prevent electrical hazards. This module is designed to be hidden within standard electrical boxes, making your existing curtain setup smart without visible modifications.



Image 2.1: The compact size of the DEWIN module, illustrating how it can be discreetly hidden within a standard socket box.

Wiring Instructions and Diagrams:

Follow these steps carefully for proper installation:

1. **Turn off the power supply** before carrying out any electrical installation work.
2. **Connect wires according to the wiring diagram** provided below. Ensure correct connections for Line (L), Neutral (N), and motor control wires (L1, L2, S1, S2).
3. **Insert the module into the junction box.**
4. **Connect the power supply and follow switch module configuration instructions** in the app.

Notice:

Take your smartphone close to the switch module when you're configuring, and make sure you have a minimum of 50% Wi-Fi signal strength for stable connection.

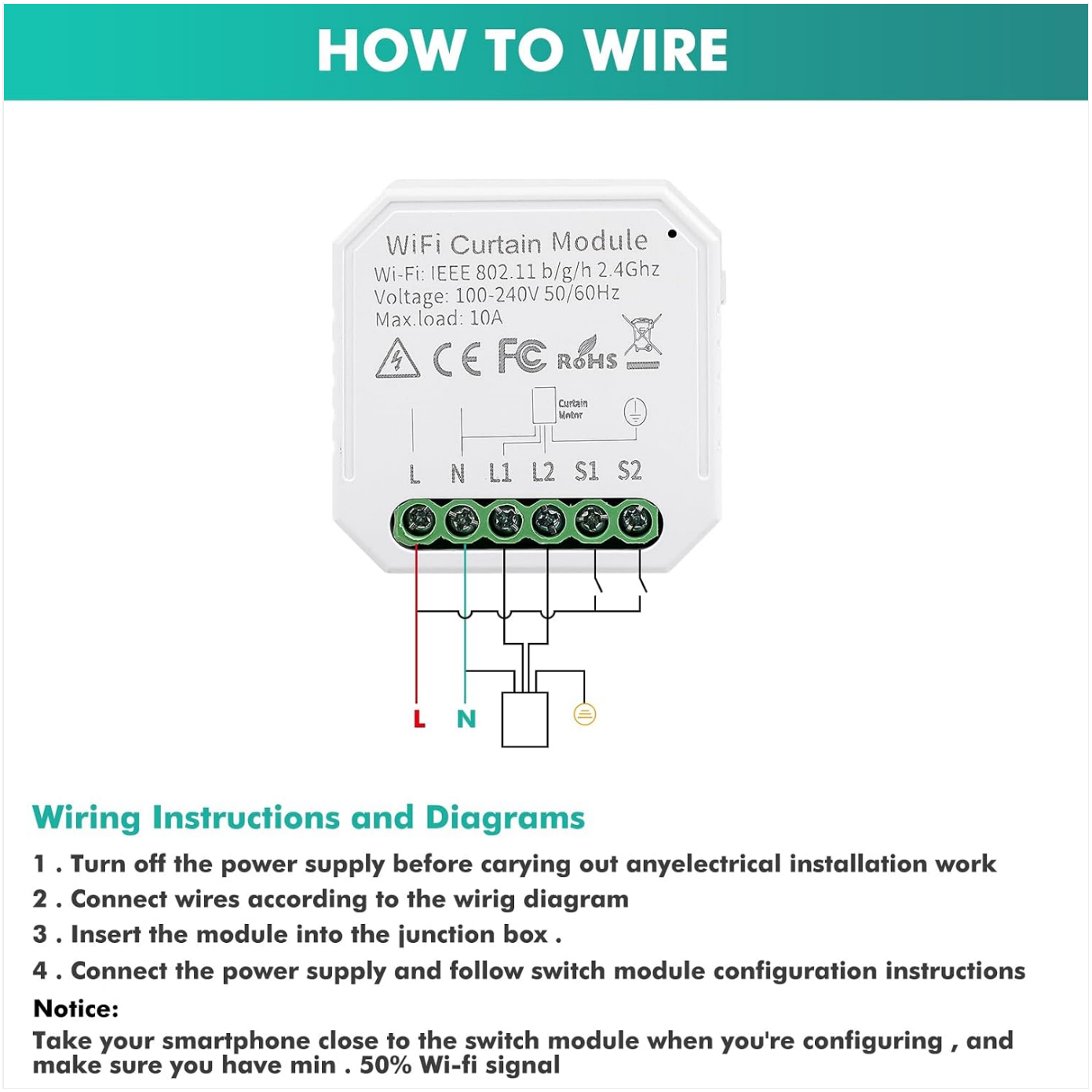


Image 2.2: Detailed wiring diagram for connecting the DEWIN module to a curtain motor and power supply.



Image 2.3: Illustration demonstrating the ease of installation and compatibility with various switch boxes.

3. Operating Instructions

App Remote Control:

After successful installation and pairing, use the

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