

Instruction

This 4/8 buttons thermostat panel is designed for intelligent building automation. It supports multiple modes for air conditioning, heating and ventilation via KNX/EIB bus and integrates functions such as scene control, sensor data interaction, suitable for commercial and residential temperature control applications.

4/8 Buttons Thermostat



Key Features

- Support multiple modes for air conditioning, heating and ventilation
- Built-in proximity, temperature, and humidity sensors
- Multi-functional button for lighting, curtain, dimming, scene control
- Equipped with 8 logic functions and 8 event groups automation rules.
- Customizable interactive display content on the temperature control screen

Physical

- Power Supply: DC 21V-30V
- Bus Current: <12mA
- Bus Consumption:<360mW
- Auxiliary Voltage: DC 21V-30V
- Auxiliary Current: <33mA(30VDC)
<45mA(24VDC)
- Auxiliary Consumption: <1 W
- Connections: EIB/KNX
- Temperature Setting Range:16~30°C
- Temperature Display Accuracy: $\pm 0.1^{\circ}\text{C}$
- Humidity Display Range: 0~100%
- Installation: Flush Mounting
- Flush Mounted Module: EU/UK/GB Standard
- Dimension: 86x86x38.2 mm (4 Buttons)
86x136.9x38.2mm (8 Buttons)
- IP Rate: IP20
- Weight: 217g (4 Button)
310g (8 Button)
- Working Temperature: -5°C to +45°C
- Storage Temperature: -25°C to +55°C
- Working Humidity: <93%RH (non-condensing)

