

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

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

