

Datasheet

Instruction

This is a KNX intelligent gateway for building and home automation. It connects and manages KNX devices, synchronizes them to the cloud for centralized control, scene linkage, and remote access.

KNX Gateway



Key Features

- Connect KNX devices to App for remote control and status monitoring
- Support KNX device control: switch, dimming, RGB/RGBW, curtain, HVAC, scene, sensor
- Support 8 logic functions
- Support 8 scene group functions
- Fault detection and status feedback

Parameters

- Power Supply: DC 21V-30V
- Auxiliary Voltage: DC 21-30V
- Bus Current: <12mA
- Bus Consumption: <360mW
- Connections: KNX
- Max Communication Objects: 6616
- Installation: 35mm DIN Rail Mounting
- Dimension: 72 x 90 x 64 mm
- Weight: 0.149kg
- Working Temperature: -5°C to +45°C
- Storage Temperature: -25°C to +55°C
- Working Humidity: <93%RH (non-condensing)

