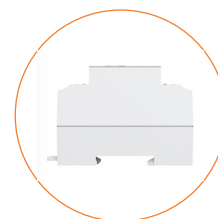
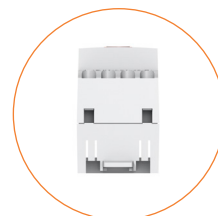


Products

– Energy Control & Management



Dinrail Relay



Description

The Dinrail Relay CB431-TY is a device with wattage (W) and kilowatt hours measurement functions. It allows you to control special zone On/Off status as well as to check real-time energy usage wirelessly via your mobile App.

Main Features

- Tuya compliant
- Support Tap-to-Run and automation with other Tuya device
- Remote on/off control
- Energy consumption measuring
- Remotely control from the mobile phone
- Easy installation

Main Specifications

Wireless Connectivity	
Wi-Fi	• 802.11 B/G/N20/N40
RF Characteristics	• Operating frequency: 2.4GHz • Internal Antenna • Output Power: Up to +20dBm
Physical Specifications	
Relay	• Single break
Operating Voltage	• 100~240VAC 50/60 Hz
Power consumption	• < 1 W
Max Load Current	• 16Amps
Calibrated Metering Accuracy	• ≤ 100W Within ±2W • >100W Within ±2%
Operating environment	• Temperature: -20 °C ~+55 °C • Humidity: ≤ 90% non-condensing
Dimension	• 85(L) x 40(W) x 61.5(H) mm
Weight	• 102g