

Date:	Project Name:	
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RENO SMART

Ceiling-Mounted Gateway

DESCRIPTION











RENO SMART lighting controls use Bluetooth Low Energy (BLE) technology to manage and adjust lighting systems wirelessly. These controls typically involve sensors that detect environmental factors such as motion, ambient light, or occupancy. When a sensor detects a change, it communicates with a Bluetooth-enabled lighting system to adjust the lighting conditions accordingly—such as turning lights on or off, dimming them, or changing their color. This setup allows for flexible, remote, and automated lighting control through a smartphone or other Bluetooth-enabled devices via the Reno Smart App.

FEATURES

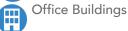
- Bluetooth Mesh Wireless Self-Networking
- With WIFI connection device
- WIFI to achieve remote power statistics function
- Wireless remote control of Bluetooth lamps
- PIR Remote reset
- 2.4G network required
- Receive Sensitivity: Bluetooth-92dB/ WIFI-98dBm
- Maximum outdoor communication distance: Bluetooth 50M (Open environment)
- Operating Temperature: -20~+60°C
- IP20 Rated

APPLICATIONS























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SPECIFICATION

ORDER#	MODEL#	INPUT VOLTAGE	OPERATING CURRENT	COMMUNICATION FREQUENCY	COMMUNICATION PROTOCOL	MAX. TRANSMIT POWER
R75201	RENO-RS-GW-BCNW	120VAC OR DC12V	100mA (max)	2405-2480MHz	Bluetooth Mesh, 802.11b/g/n	Bluetooth 8dBm, wifi-17dBm

DIMENSIONS

