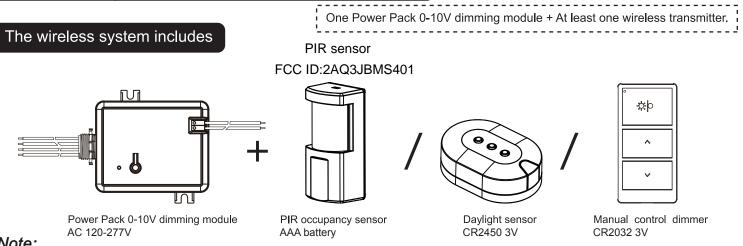
Wireless Control System Installation

🕰 WARNING

Shork Hazard. May result in serious inquiry or death. Turn off power at circuit breaker before installing the unit.

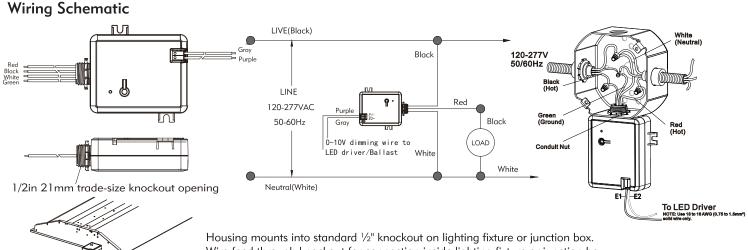


Note:

- 1. One Power Pack dimming module can be linked with 4 PIR sensors, 5 manual control dimmers, and 1 daylight sensor at most.
- 2. One PIR sensor / one dimmer / one daylight sensor can control all dimming modules in the RF range , up to 30m .
- 3. Do not fixed install components before setting up all parameters ideally .
- 4. This system use Radio Frequency 433.96MHZ communication technology

STEP 1: Install Power Pack 0-10V dimming module

Install in center of room to maximize RF coverage.

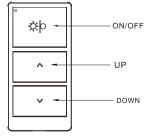


Wire feed through knockout for connection inside lighting fixture or junction box.

STEP 2: Associate Wireless Transmitters to Power Pack 0-10V Dimming Module

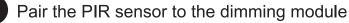
Note : Insure that in the same time there is only this dimming module is being set up in the building , or transmitter from other system maybe linked incorrectly .

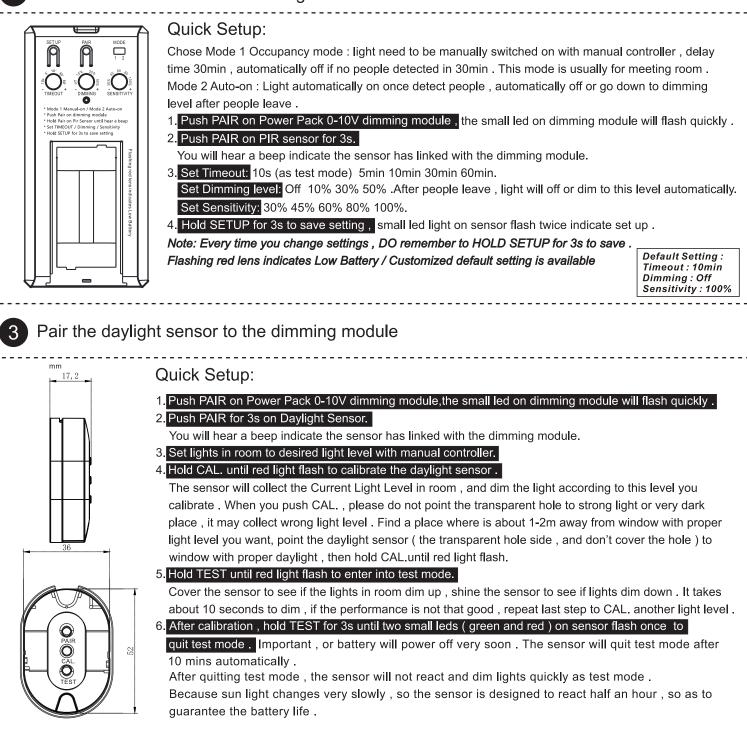
Pair the Wireless manualcontroller with dimming module



Quick Setup:

- 1. Push PAIR on Power Pack0-10V dimming module the small led on dimming module will flash quickly
- 2. Push ON/OFF button for 3s to PAIR with dimming module You will hear a beap indicate the controller has linked with dimming module
- 3. Try the buttons to see if light is successfully controlled.





Note:

- 1. If you have several sensors or dimmers need to pair, remember always need to push the PAIR/TEST button on dimming module first, then pair one transmitter a time.
- 2. You can skip any one of the step if you don't have the corresponding wireless transmitter .
- 3. Push the PAIR/TEST button on dimming module for 5s, you will hear 4 beeps indicate exit all grouping.

STEP 3: Temporarily mount the sensors

1.Recommended mount location for PIR sensor :

The mounting height should be between 6ft and 8ft (1.6m to 2.4m), better beside the door and have a line-of-view of all room occupants (You can add up to 5 sensors to expand the detect range). Do NOT mount behind, or close to any hot object.

2.Recommended mount location for day light sensor :

Mount the sensor about 2m away from the window , the transparent cover should facing the window , so it can see most natural sunlight . DO NOT mount too close to electric lights .

STEP4 : Permanently locate the sensors

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.