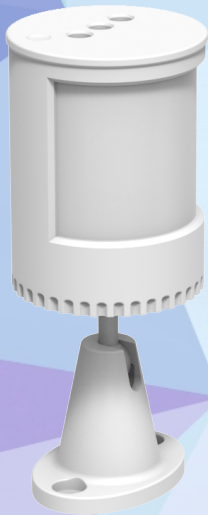KPIR can be paired with a Kinetic controller to automatically turn ON the lamp after the sensor senses the human body, and automatically turn OFF the lamp after the human body is not sensed. The sensor has adjustable lux level, time and detection distance functions, and IP65 weatherproof capability (using the included IP65 Silicone cover).

It is suitable for indoor and outdoor use, where automatically control of the lights id needed. Flexible control of the lights can be realized by changing the different PIR settings.
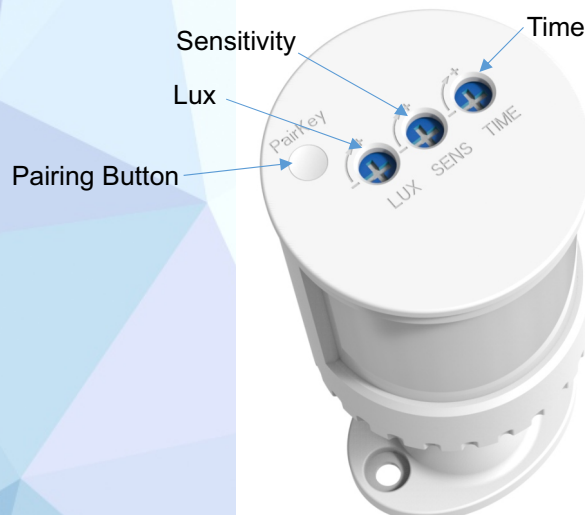
KPIR

PIR Pairing & Keys Operation:

Step 1: Press and hold the pairing button on the PIR sensor for 3 seconds, the sensor indicator will flash slowly (flashing once per second) and then release the button.

Step 2: Press the pairing button on the controller for 3 seconds, the controller indicator flashes slowly (flashing once every second) and then release the button. The controller enters the pairing mode.

Step 3: Press the pairing button on the PIR sensor once; after the indicator on the controller stops flashing, the pairing is successful. This pairing method will control the light automatically by turning it on when a person is sensed, and the light will automatically be turned off if the person leaves the area.

Time
Sensitivity
Lux
Pairing Button

Increase clockwise,
decrease counterclockwise

Kinetic PIR Specifications:

Switch Type	PIR Sensor
Power Supply	1 x CR2450 Battery (included)
Battery Life	Up to 2 years (Red LED indicator for low battery)
Communicating Frequency	RF 433Mhz
Control Distance	up to 20m
Control Method	Pairing with Kinetic controlling receiver
Weatherproof Level	IP65 (using included Silicone Cover)
Sensitivity Range (adjustable)	0-10m
Lux Level (adjustable)	30-3500lux
Time Range (adjustable)	3sec to 10min
Operating Temperature	-20^{0}C ~ $+55^{0}$C
Working Humidity	10% ~ 25%RH (No condensation)
Detection Angle	170^{0}
Installation Method	Fixed bracket (adjustable installation angle, 360^{0} rotatable)
Bracket Installation Method	3M sticker or screw installation (included)
Warranty	3 Years

Dimensions: