

PENGYOU GLOBAL SYSTEM & SERVICES P LTD

PYGPIR3 Light Sensor Beacon & PIR Sensor Beacon



Pengyou PYGPIR3 Light Sensor beacon and PIR sensor beacon is a smart device combines a light sensor and passive infrared sensor with Bluetooth 5.0 technology, it monitor the light status and infrared signal, and trigger the BLE advertisement.

- ➤ High-precision light sensor and PIR sensor
- ➤ Magnetic base, 360° direction adjustable
- > 5 years lifetime and battery is replaceable
- ➤ With built-in temperature sensor
- Support trigger alert function

SPECIFICATIONS	
BLE Version	BLE5.0
Dimension (L*W*H)	48*48*53mm
Weight	45 (with battery)
Battery	2 x ER14335 battery(replaceable)
Battery Life	Up to 5 years
Bluetooth Protocol	iBeacon/Eddystone
Detecting Range	8-12 meters
BLE Transmitting Range	100 meters in open area
Chipset	Nordic nRF52 series
Working Temperuature	-40°C ~+70°C
Accessory	3M adhesive tape or screws