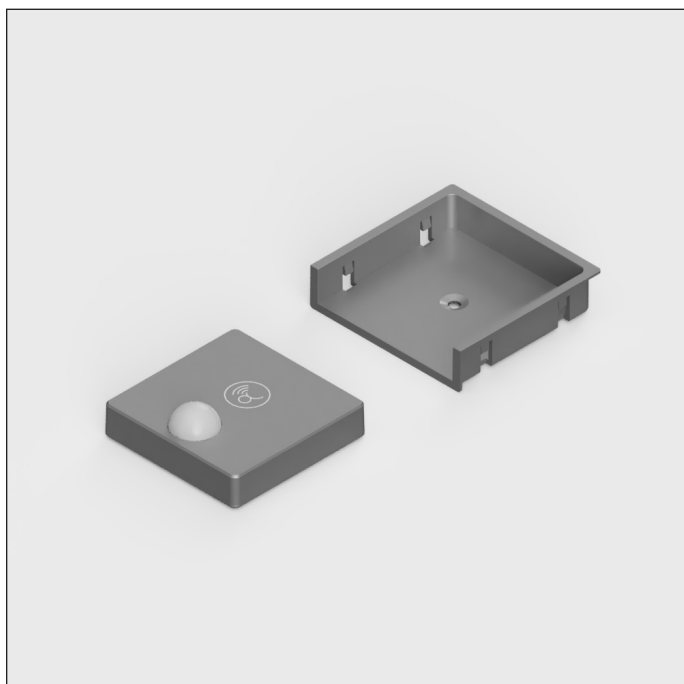


Syndeo by Tagra Bluetooth PIR Motion Sensor

3V - PIR - CR2450 - IP20

tagra®

SKU: SYN-S-PIR



3V

CR
2450

BLE

3YR
Warranty

Key Features

- 3V, CR2450 Battery (not included)
- PIR Motion
- Recess or Surface Mount
- IP20 Suitable for indoor use
- Plastic (Polycarbonate) Casing
- Grey
- Bluetooth Connectivity
- Max. Distance from Module: >6M
- 3 Year Warranty
- UKCA, CE certified

Environment

Body Material	PC (polycarbonate)
Ingress Protection	IP20
Min. Operating Temperature	-10°C
Max. Operating Temperature	+45°C
Min. Storage Temperature	-20°C
Max. Storage Temperature	+70°C
Working Humidity	5~95%

Control

Sensing Distance	500-3000mm
Sensing Angle	< 105°
Sensing Type	PIR (passive infrared)
Time Out	30s after no motion

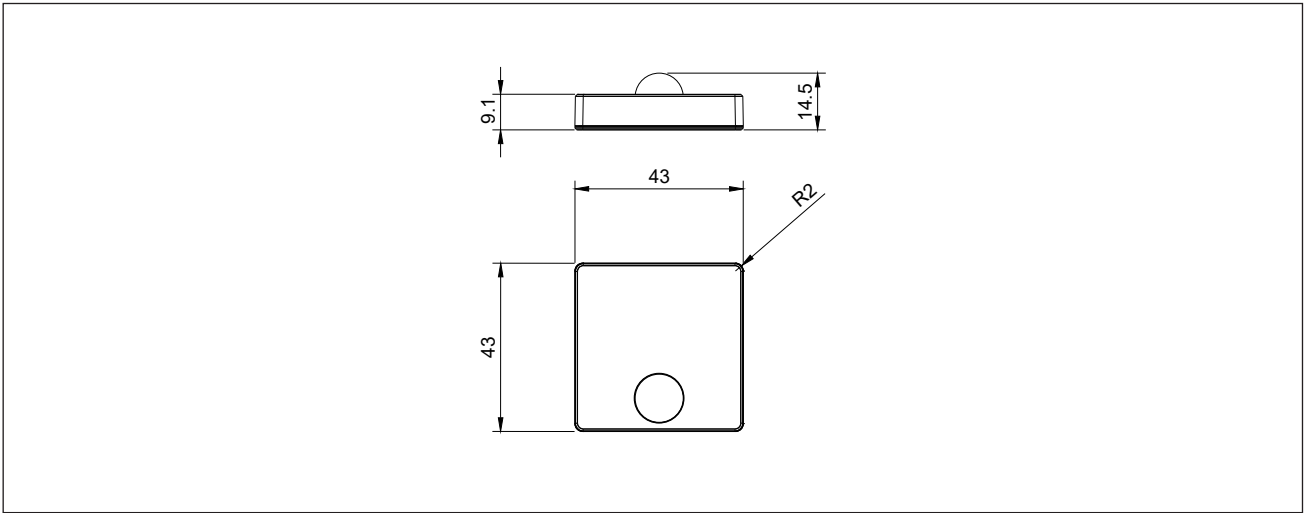
Input

Input Voltage	3V
Battery	CR2450
Input Current	0.6A

Wireless

Radio Frequency	ISM 2402~2482MHz
Frequency Name	Bluetooth
Modulation Mode	GFSK
Transmit Power	0dBm
Transmit Distance	>6M (unobstructed)

Dimensions



Related Products

Type	SKU	Description
Control Module	SYN-S-SC-MOD	Single Colour, 6 Port Module, 3A Per Port, Bluetooth
LED Strip Light	PPS24-COB-5M-90	24V, 11.2W/m, Single Colour, COB LED Strip Light, IP20
LED Strip Light	PPS24-140-5M-90	24V, 9.2W/m, Single Colour, Mini Cut Point LED Strip Light, IP20