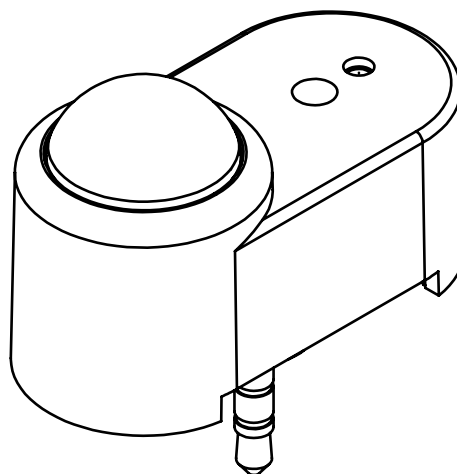


ANT-1P-6T-BLE-GE



GEBC
Bluetooth®

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0-10V Bluetooth Passive Infrared Sensor

The ANT-1P-6T-BLE-GE uses PIR motion detector architecture and passive infrared (PIR) technology for improved detection coverage for high bay applications.

It utilizes a Bluetooth® low energy (BLE) mesh network. Dim levels and schedules can be set through GEBC iOS app.

OVERVIEW

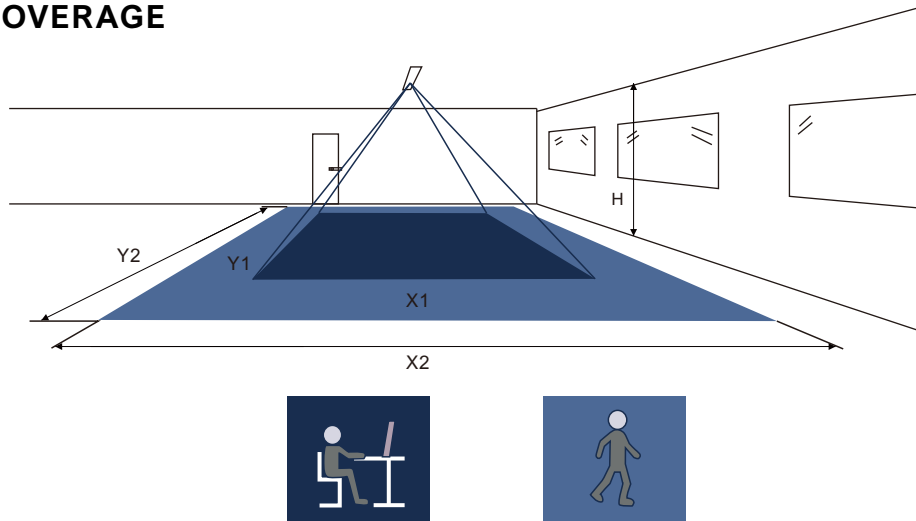
- PIR sensor.
- Bluetooth® SIG mesh.
- High-End Trim, Zoning, Continuous Bi-level Dimming.
- LED Motion indicator.
- Mounting height up to 12 ft .
- 360° coverage pattern.
- Low Voltage connector.
- Technology Partner GEBC.

TECHNICAL DATA

Motion Sensor	Passive infrared sensor
Input Power	10-14VDC, >50mA
Control Output	0-10V, max 25mA sinking current
Mounting height	12ft Max.
Detection angle	360°
Operating temperature	-20°C~60°C
IP rating	20
Max Bluetooth Range	100ft(30m)
Warranty	5years



SENSOR COVERAGE



Height	Minor Movement		Major Movement	
H	Y1	X1	Y2	X2
8'/2.4m	10'/2.9m	9'/2.7m	15'/4.5m	10'/2.9m
10'/3m	12'/3.6m	11'/3.4m	18'/5.4m	12'/3.6m

Note: Longer dimension of detection area (Y1, Y2) is parallel to longer dimension.

DIMENSIONS AND APPEARANCE

Unit:mm

