Sensors

Audio Jack Sensor x *EnVision*LS Enabled
Bi-Level Motion + Daylight Sensor

S-AUD-PIR-BT allows for individual luminaire control and is equipped with both occupancy + daylight sensing. It utilizes a Bluetooth® Low Energy (BLE) mesh network. Commissioning can be set through the ENVISIONLS mobile app or desktop site.

Detail Specifications:
• Input Voltage: 10-14V DC | 50mA
• Operating Temperature: -4-104F°
• Finish: White
• 360° detection
• Max Bluetooth Range: 328' line of sight
  - Highly dependent on surrounding environment
  - Bluetooth test recommended for range accuracy
• IP Rating: IP20 Damp Location

Applications:
• Commercial & Industrial
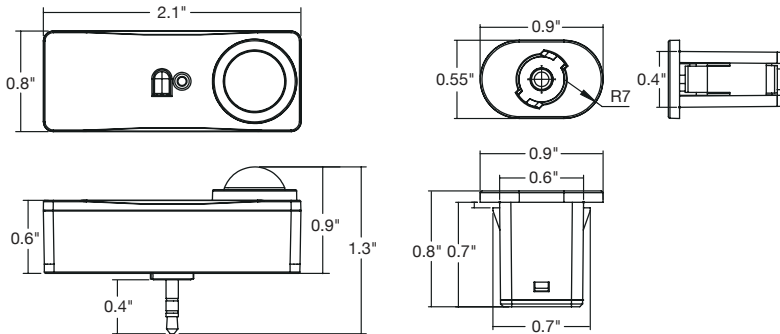• Panels & Troffers

Product Information:
• PIR motion sensor: Ideal for indoor environments with clear lines of sight to the area of interest. Detects warm objects, good for high vibration, areas of metal.
• Daylight Sensor: controls power consumption of the fixtures based on sunlight levels
• Magnetic Reset: touch the top part of the sensor for 5 seconds
• Include parameter profiles, dimming control, real-time sensor feedback
  - View our ENVISIONLS guide for full features

Mounting & Installation:
• 2.5MM Audio Jack: push & twist lock on design for sensor ready fixtures or with use of 2.5mm audio jack receptacles
• Max Mounting Height: 12ft
• Connect up to 3,000 devices on a zone

Certifications:
• UL Listed for USA and CA
• DLC NLC Listed ID NSLVR23CNTRL
• Bluetooth
• Approved for CA T24
• 5 Year Limited Warranty
• FCC CFR 47, GCC Part 15, Subpart B:2017

Item
S-AUD-PIR-BT