人體存在感應器

Human Presence Sensor

P-S-HPDT

該產品為用於安防檢測、照明、暖通等自動控制系統的壁掛式安裝存在感應器。採用該產品，通過手機 App 或智慧建築管理系統平台，使用者可以瞭解被感應區域內有無人員出現或存在的情況，為安防、照明、暖通等系統提供判斷控制資訊。系統組成初始成本低，節能潛力大。其可廣泛用於家庭、倉庫、開放式辦公區、會議室、教室、圖書館、走廊等。

This product is a wall-mounted human presence sensor with automatic control system. Through the mobile app or smart building management system platform, users can know whether there are people present or existing in the sensing area, and provide judgment control information for security, lighting, HVAC and other systems. The system cost is low and the energy saving potential is great. Can be widely used in homes, warehouses, open office areas, conference rooms, classrooms, libraries, corridors, etc.

性能特點/ Features

- 紅外及微波雷達，兩種探測技術集於一身
- 多感測器資料融合演算法，實現最佳探測效果
- 區域內存在感應/入侵偵測
- 防拆、故障訊號回報
- 微波雷達自我調整
- 設備狀態同步
- 設備遠端升級
- 設備搜尋和指示

- Integrated infrared and microwave radar detection technology.
- Multi-sensor data fusion algorithm for optimal detection
- Area presence/intrusion detection
- Tampering, fault signal reporting
- Microwave radar adjustment
- Device status synchronization
- Device remote update
- Device search and indication

技術參數/ Specifications

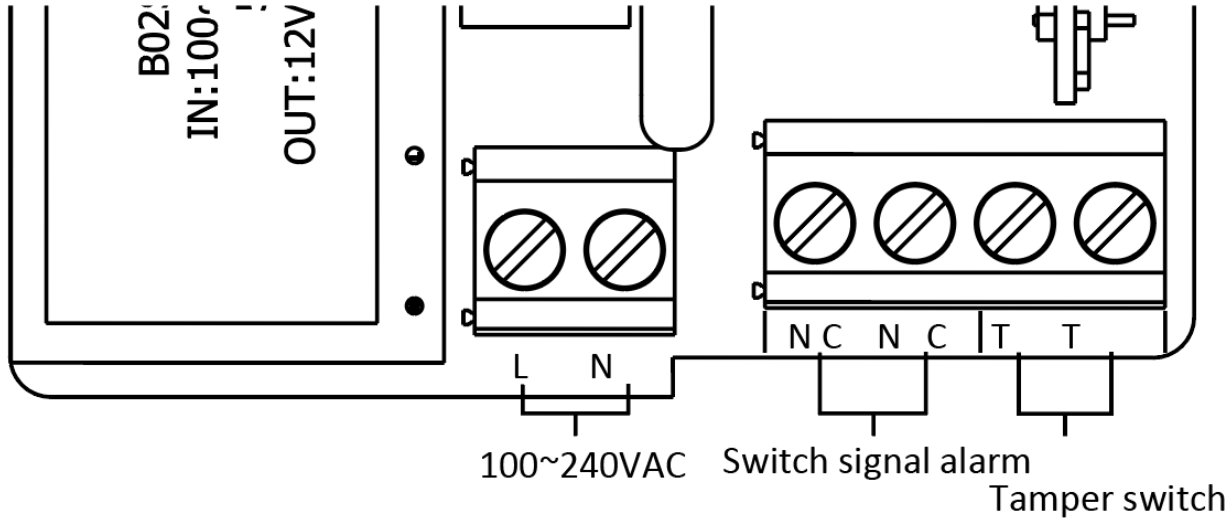
- 工作電壓：AC 100V ~ 240 V
- 工作頻率：50/60Hz
- 最大感應距離：7m
- 待機功耗：小於 1W
- 感應角度：80°
- 警報繼電器：固態，常閉（NC）觸點
- 防拆開關：常閉（NC）觸點
- 通訊方式：電力線載波/乾接點訊號
- 微波頻率：24.125 GHz
- 抗白光干擾：<6500 lux
- 抗輻射干擾：30V/m，10MHz ~ 1000MHz
- 工作溫度：-10°C ~ 55°C

- Operating voltage: AC 100V~240V
- Operating frequency: 50/60Hz
- Maximum sensing distance: 7m
- Power consumption: < 1W
- Sensing angle: 80°
- Alarm relay: Solid State , NC
- Tamper switch: NC
- Communication: power line communication (PLC) / dry contact signal
- Microwave frequency: 24.125 GHz
- Anti-white light interference: <6500 lux
- Anti-radiation interference: 30V/m，10MHz ~ 1000MHz
- Operating temperature: -10°C ~55°C

- 工作濕度：5%RH ~ 95%RH
- 外型尺寸(L*W*H)：123*70*42mm

- Operating humidity: 5%RH ~ 95%RH
- Dimensions(L*W*H): 123*70*42mm

接線圖/ Wiring Diagram



訂貨型號/ Order Model

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