

DS-PS1-E-WB Wireless External Sounder

The wireless external sounder, supporting 433 MHz wireless communication, Tri-X wireless protocol, multiple enrollment methods, two-way wireless communication, multiple alarm sounds, and strobe light indication, is used for instant alarm alerting.



Key Features

- 433 MHz two-way wireless communication
- 3 years battery life span (triggered every two weeks and alerting 90 s for each triggering)
- AES-128 encryption
- Front and rear panel tamper-proof
- 3 kinds of alarm sounds: fire alarm, panic alarm, and intrusion alarm
- Buzzer Decibel: 110 dB
- Fully remote configurable through App
- Multiple enrollment methods and easy installation design
- Frequency hopping against jamming for reliable transmission
- IP65 protective level

Available Model

- DS-PS1-E-WB (433MHz)



| Model | | DS-PS1-E-WB |
|-------------------------|-----------------------|--|
| RF | Frequency | 433 MHz |
| | Modulation | 2GFSK |
| | Method | Two-way communication |
| | RF encryption | AES-128 |
| | RF distance | 900m (open area) |
| Electrical & battery | Power | Battery (default power supply method) or 12 VDC |
| | Consumption | Static consumption: 30 to 40uA |
| | Battery life span | 4 CR123A, 3 years in work status (triggered every two weeks and alerting 90 s for each triggering) |
| Interface and component | Power switch | Supported |
| | Tamper switch | Supported, Front and rear tamper-proof |
| | Indicator | Indicator: Red/Green Strobe light: Red/Blue(white on the board) |
| | Buzzer | Decibel: 110 dB |
| General | Operation temperature | -20 °C to 60 °C (-4 °F to 140 °F) |
| | Operation humidity | 10% to 90% (no condensing) |
| | Color | White |
| | Material | PC+ABS |
| | Dimension (W × H × D) | 190× 200 × 47. 3mm (.7.48" ×7.87" × 1.86") |
| | Weight | 606.5 g (21.4 oz) |
| | Protection level | IP65 |
| | Installation | Wall mounting |
| Approvals | FCC | Supported |
| | CE/CB | Supported |
| | RCM | Supported |
| | Rohs/Reach/WEEE | Supported |

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