# DS-PS1-E-WB
# Wireless External Sounder



- 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

## ▪ Specification

| | |
|---|---|
| **Electrical characteristics** | |
| Battery type | Battery (default power supply method) or 12 VDC |
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| Operation humidity | 10% to 90% (no condensing) |
| Operation temperature | -20 °C to 60 °C (-4 °F to 140 °F) |
| Battery life span | Up to 3 years (standby time) |
| **Wireless transmission** | |
| RF frequency | 433 MHz |
| RF modulation | 2GFSK |
| RF distance | 900 m (open area) |
| **General** | |
| IP rate | IP65 |
| Installation method | Wall mounting |
| Dimension(WxHxD) | 190 × 200 × 47. 3 mm(7.48" × 7.87" × 1.86") |
| Shell material | PC+ABS |
| Weight | 606.5 g (21.4 oz) |

## ▪ Available Model

DS-PS1-E-WB

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