

DS-PS1-E-WE Alarm

DS-PS1-E-WE Wireless External Sounder

- 868 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



Detailed

Electrical characteristics	
Battery type	Battery (default power supply method) or 12 VDC
Power supply	Battery (default power supply method) or 12 VDC
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	868 MHz
RF modulation	2GFSK
RF distance	1.6 km (open area)

General	
IP rate	IP65
Installation method	Wall-mounting
Dimension(WxHxD)	190 mm × 200 mm × 47. 3mm (7.48" × 7.87" × 1.86")
Shell material	PC+ABS
Weight	606.5 g (21.4 oz)