



PHILIO TECHNOLOGY CORPORATION

8F., No. 653-2, Zhongzheng Rd., Xinzhuang Dist., New Taipei City 24257, Taiwan

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S2



PSE04 Z-Wave outdoor Siren

Characteristics

- Three Selectable Siren Volume Levels
- Multi sound with 6 Different tunes, Fire Alarm/Ambulance/Police/Alarm/Door chime/beep
- Siren volume levels are 110dB at 30cm
- Built-in temperature sensor and the interval time of the temperature report.
- IPX4 waterproof and UV resistant housing
- Cover tamper protection prevents unauthorized removal.
- Low battery detection
- Easy to manage with Philio's Home Mate2 APP
- Support OTA firmware upgrade
- Secure(S2) inclusion fast
- Easy install (Smart start)

CREATE SMART LIVING FOR YOU



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Introduction

The outdoor siren PSE04 is a battery-operated wireless outdoor siren. The 110-decibel (dB) buzzer and strobe lights provide visible and audible alerts to prevent the possible intruders or any emergencies, safety incidents. It is a thin, small, and elegant Z-wave siren. Users can easily install the device as a doorbell, intruder alarm or any applications.

Philio devoted to creating the innovative, reliable, cost-effective products with aesthetic appearance, we know that safety is the priority for each family, company, and building.

The outdoor siren PSE04 is equipped with 110 dB buzzer, six built-in sounds and well-designed back holder offer the wild range of installation feasibility. The reduced size and modern appearance can easily fit in to your house decoration.

We believe this product will bring a smarter, safer, and more modern option to our customers.





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Function

	Siren	Temperature sensor
PSE04-A	V	V
PSE04-B	V	

SPECIFICATIONS

Rating	6VDC (AA Battery*4)
Battery lifetime	5 years (Siren Trigger + LED Flash 60s : 1 time/month , Auto report: 4 time /day)
RF distance	Min. 40M indoor, 100M outdoor line of sight,
RF Frequency	868.4MHz, 869.85MHz (EU) 908.4MHz, 916.0MHz (US) 922.5MHz, 923.9MHz, 926.3MHz (JP) 920.9MHz, 921.7MHz, 923.1MHz (TW/KR/Thai/SG) Transceiver
RF power	+10dBm (Peak), -10dBm (Average)
Chip	Z-wave 700 Series Module
Temperature detector range	-20 to 54° C
Dimension	170mm(L) x 58mm(W) x 30mm(H)
Weight	205g
Max. Sound duration time	>110 dB @30cm
Multi sound	6 Different tunes, Fire Alarm/Ambulance/Police/Alarm/Door chime/beep
IP classification, Location	IPX4, outdoor/Indoor use
Operation temperature	-20 to 54° C
Humidity	85%RH max

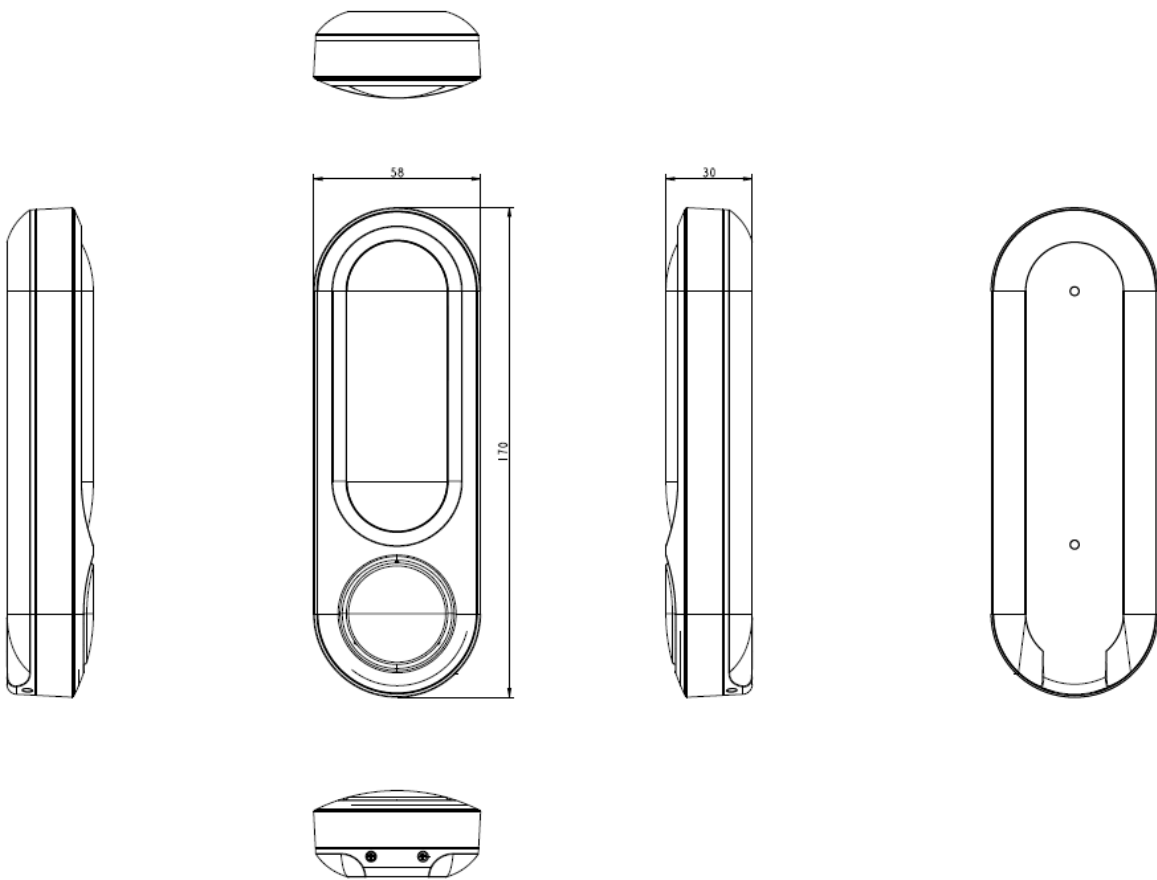


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Dimension : mm



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