

# PIX-SIRINT

## Wireless siren



- Signal strength detection.
- Low battery alarm.
- Temperature measurement.
- Frequency hopping function and two-way communication technology ensure communication stability.
- Cloud update and automatic recovery from update failure.

### System Overview

Wireless siren is an indoor siren that loudly alarms when an alarm event occurs. It features danger warning and intrusion deterrent.

### Scene

Mainly applied for villas, shops, apartments, etc.

### Technical Specification

#### Port

|                 |                           |
|-----------------|---------------------------|
| Indicator Light | 1 × green alarm indicator |
| Button          | 1 × power button          |

#### Function

|                   |                           |
|-------------------|---------------------------|
| Tamper Alarm      | Yes                       |
| Remote Upgrade    | Cloud update              |
| Test Mode         | Yes                       |
| Low Battery Alarm | Yes                       |
| Search            | Signal strength detection |

#### Wireless

|                         |                                              |
|-------------------------|----------------------------------------------|
| Carrier Frequency       | 868.0 MHz–868.6 MHz                          |
| Communication Distance  | Up to 1,000 m (3,280.84 ft) in an open space |
| Communication Mechanism | Two-way                                      |
| Frequency Hopping       | Yes                                          |
| Encryption Mode         | AES128                                       |

#### General

|              |                      |
|--------------|----------------------|
| Power Supply | 2 × CR123A batteries |
|--------------|----------------------|

|                      |                                                                                               |
|----------------------|-----------------------------------------------------------------------------------------------|
| Packaging Dimensions | 135.0 mm × 98.5 mm × 56.8 mm (5.31" × 3.88" × 2.24") (L × W × H)                              |
| Installation         | Bracket mount                                                                                 |
| Net Weight           | 105 g (0.23 lb)                                                                               |
| Gross Weight         | 175 g (0.39 lb)                                                                               |
| Certifications       | CE                                                                                            |
| Battery Life         | 2.5 years in working status (triggered twice every week and alerts 120 s for each triggering) |
| Sound Pressure       | ≥ 105 ± 3 dB\1M                                                                               |
| Casing               | PC + ABS                                                                                      |

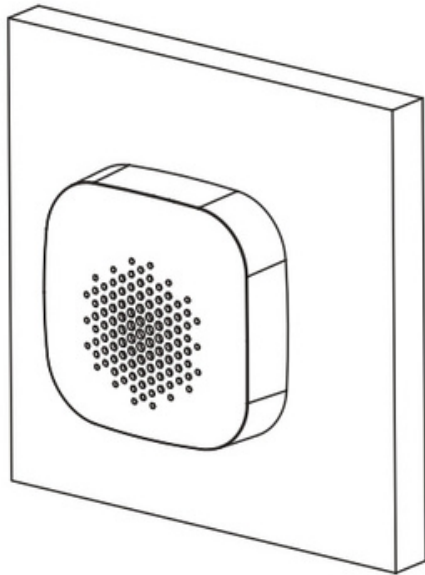
#### Temperature

|                     |                                                 |
|---------------------|-------------------------------------------------|
| Measuring Range     | −15 °C to +65 °C (+18.8 °F to +149 °F) (indoor) |
| Measuring Precision | ± 1 °C (± 33.8 °F)                              |
| Resolution          | 1 °C (33.8 °F)                                  |

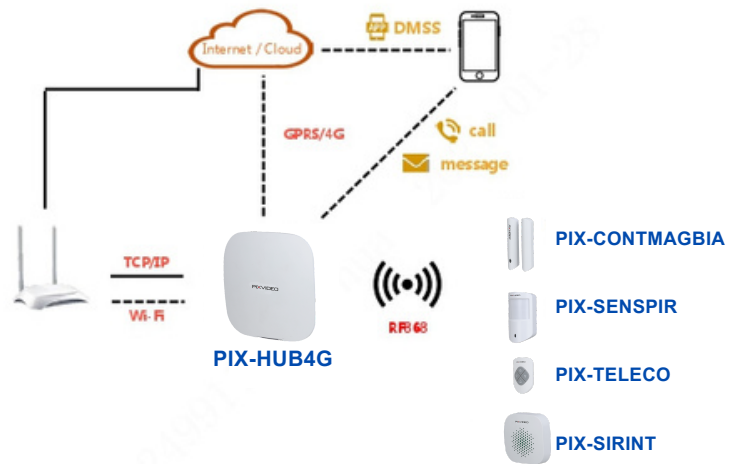
#### Audio/Video Parameter

|                   |                 |
|-------------------|-----------------|
| Volume Adjustment | 3 volumn levels |
|-------------------|-----------------|

## Installation



## Application



## Dimensions (mm[inch])

