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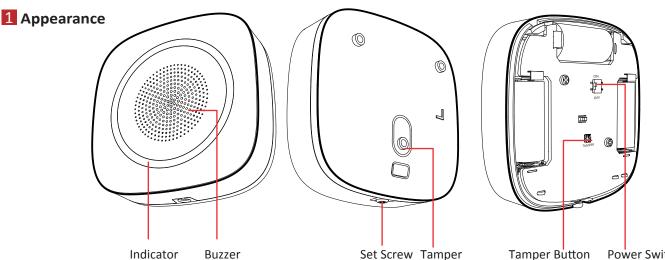
replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types); – disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion; – leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and – a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas;

or gas.



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info

2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see:www.recyclethis.info



Screw Hole

Power Switch

2 Indication

LED Indication Description Operations

Armed Disarmed	Red LED flashes once. Red LED flashes twice.
Formatted	Red LED flashes 3 times.
Enrolled	Green LED flashes 7 times.

Display Signal Strength

Check signal strength and select installation place Enter the signal checking mode by operating on the AX PRO.

Strong Signal	indicator turns green for 3 s.
Medium Signal	indicator turns orange for 3 s
Week Signal	indicator turns red for 3 s.
Disconnected	indicator flashes red for 3 s.

Buzzer

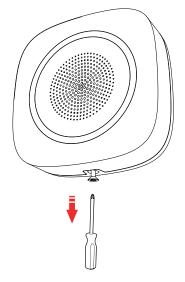
Zone Alarm	Rapid high frequency impulsive sound.
Panic Alarm	High and low frequency alternated impulsive sound.
Fire Alarm	Fire bell.
Armed	One beep.
Disarmed	Two beeps.

Note:

-You can sign in web client "Device - Sounder - Settings" or the mobile client "wireless Device" to adjust the volume of buzzer. -The zone alarm buzzer in volume level 3 compliants with EN certification.

4 Enrollment

1. Remove the screw on the bottom of the sounder, and disassemble the peripheral and remove the rear panel.



2. Log in to the APP Store, download and install App.

3. Power on the security control panel. 4. Log in the APP and tap the icon "+" . Scan the QR code or input the control panel serial No. (Last 5 digit) to add the control panel.

5. Enroll the peripheral locally, with OR code, or with serial No..

Enroll the Peripheral Locally

1. In the APP, tap the "Enrollment Mode" button on the control panel page to make the control panel enter the enrollment status.

2. Push the power switch of the peripheral to on, and it will be automatically enrolled to the control panel.

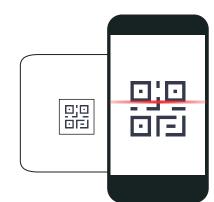
Enroll the Peripheral with APP

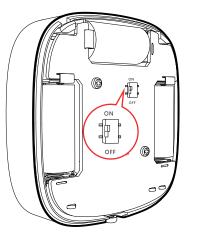
1. In the APP, tap the icon "+"and scan the QR code on the peripheral or enter the serial No. (Last 5 digit) of the peripheral.

2. Push the power switch of the peripheral to on, and it will be automatically enrolled to the control panel.

Note:

for re-enrollment, you need to hold the tamper button while powering the peripheral on simultaneously. For power on again, push the power swith to ON at least 5 s after power off.





5 Installation

-The additional force shall be equal to three times the weight of the equipment but not less than 50N. The equipment and its associated mounting means shall remain secure during the installation. After the installation, the equipment, including any associated mounting plate, shall not be damaged. -Install the device on the place with nonflammable surface, such as concrete wall.

1. Check signal strength and select installation place

Enter the signal checking mode by operating on the control panel.

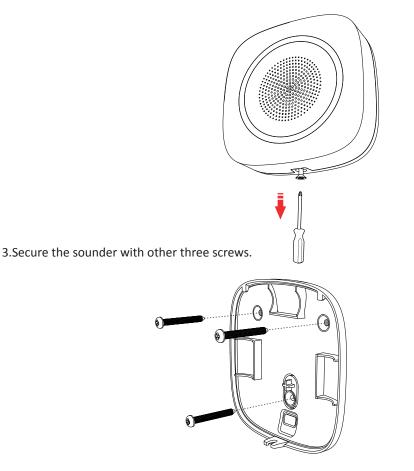
Signal indicator turns green for 3 s: Strong.

Signal indicator turns orange for 3 s: Medium.

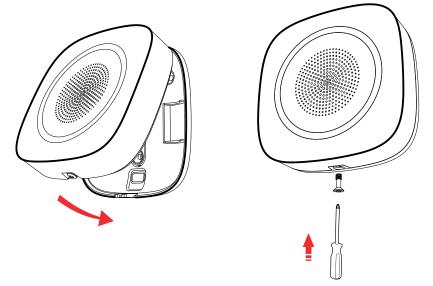
Signal indicator turns red for 3 s: Weak.

Signal indicator flashes red for 3 s: Lost.

2.Loosen the set screw at the bottom of the sounder and remove the front panel.



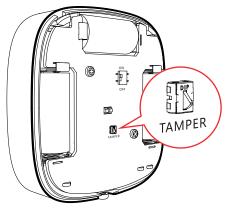
4. Fix the front panel on the sounder body. Tighten the set screw to complete the installation.



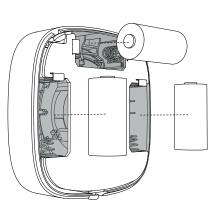
6 Operation

Formatting

Hold the tamper button, and push the power switch to ON simultaneously. Release the tamper button after 8 s, and the device will starts formatting. While the formatting is completed, the red LED flashes 3 times.



The device is self powered from the manufacturer. Replace all batteries at the same time. Do not mix old and new batteries.



CAUTION RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS
CHEMICAL BURNING DANGER DO NOT SWALLOW THE BATTERY KEEP NEW AND USED BATTERIES AWAY FROM THE CHILDREN
INSTALL THE BATTERIES ACCORDING TO THE POLARITY MARK ON THE BATTERY HOLDER. THE OPPOSITE POLARITY MAY CAUSE DEVICE DAMAGE
DO NOT REVERSE THE POLARITY OF

THE BATTERY

7 Operation Caution and Device Maintenance

- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.

Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
 Please make sure that the power has been disconnected before you wire, install or dismantle the device.

- If smoke, odors or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.

Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
Do not place the device in extremely hot (refer to the specification of the device for the detailed operation temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.

- The device for indoor use shall be kept from rain and moisture.

Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).

- Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.

- Improper use or replacement of the battery may result in hazard of explosion. Replace with the same or equivalent type only. Dispose of used batteries according to the instructions provided by the battery manufacturer.

- Do not expose the device to the corrosive gas. Otherwise the equipment damage may occur.

- Do not expose the device to the explosive situation.

8 Specification

	Frequency	868 MHz
RF	Metod	Two-way communication
	Distance	1.6 KM
Indication	Indicator	Red/Green/Amber
mulcation	Strobe light	Red/Blue
	Power	Battery (default power supply method)
	Consumption	Quiescent Current: 40uA
	Consumption	Max. 3 V/4A (alerts in volume level 3)
Power	Low Battery Cut Off	2.45 V
	Voltage Range	Fully charged (new) to 2.45V DC (battery)
	Battery life span	3 CR123A, 3 years in work status (triggered every two weeks and
		alerting 90 s for each triggering)
Interface	Power switch	Power switch
Interface	Tamper switch	Front and rear tamper-proof
Buzzer	Decibel	90 to 110 db
Duzzei	Max. sound duration	15min (900s)
	Operation	-10 °C to 40 °C (14 °F to 104 °F)
	Temperature	
	Operation Humidity	10% to 90%
General	neral Dimension (W × H × D)	88× 88 × 32 mm (3.46" ×3.46" × 1.26")
	Weight	169.5g
	Installation	Wall mounting