



# HIKVISION DS-PS1-R Wired Sounder Expanders User Manual

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## Wired Sounder

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## Product Information

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### About this Manual

The Manual includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version of this Manual at the Hikvision website (<https://www.hikvision.com/>).

Please use this Manual with the guidance and assistance of professionals trained in supporting the Product.

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This product and – if applicable – the supplied accessories too are marked with “CE” and comply therefore with the applicable harmonized European standards listed under the RE Directive 2014/53/EU, the EMC Directive 2014/30/EU, the LVD Directive 2014/35/EU, the RoHS Directive 2011/65/EU.



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](http://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](http://www.recyclethis.info)

## INSTALLATION CAUTION



1. 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.
2. Install the equipment according to the instructions in this manual.
3. To prevent injury, this equipment must be securely attached to the wall in accordance with the installation instructions.
4. Keep straight down when using the equipment. 5. To prevent possible hearing damage, do not listen at high volume levels for long periods.

## ELECTRICAL SAFETY

1. In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region.
2. The equipment shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the equipment.

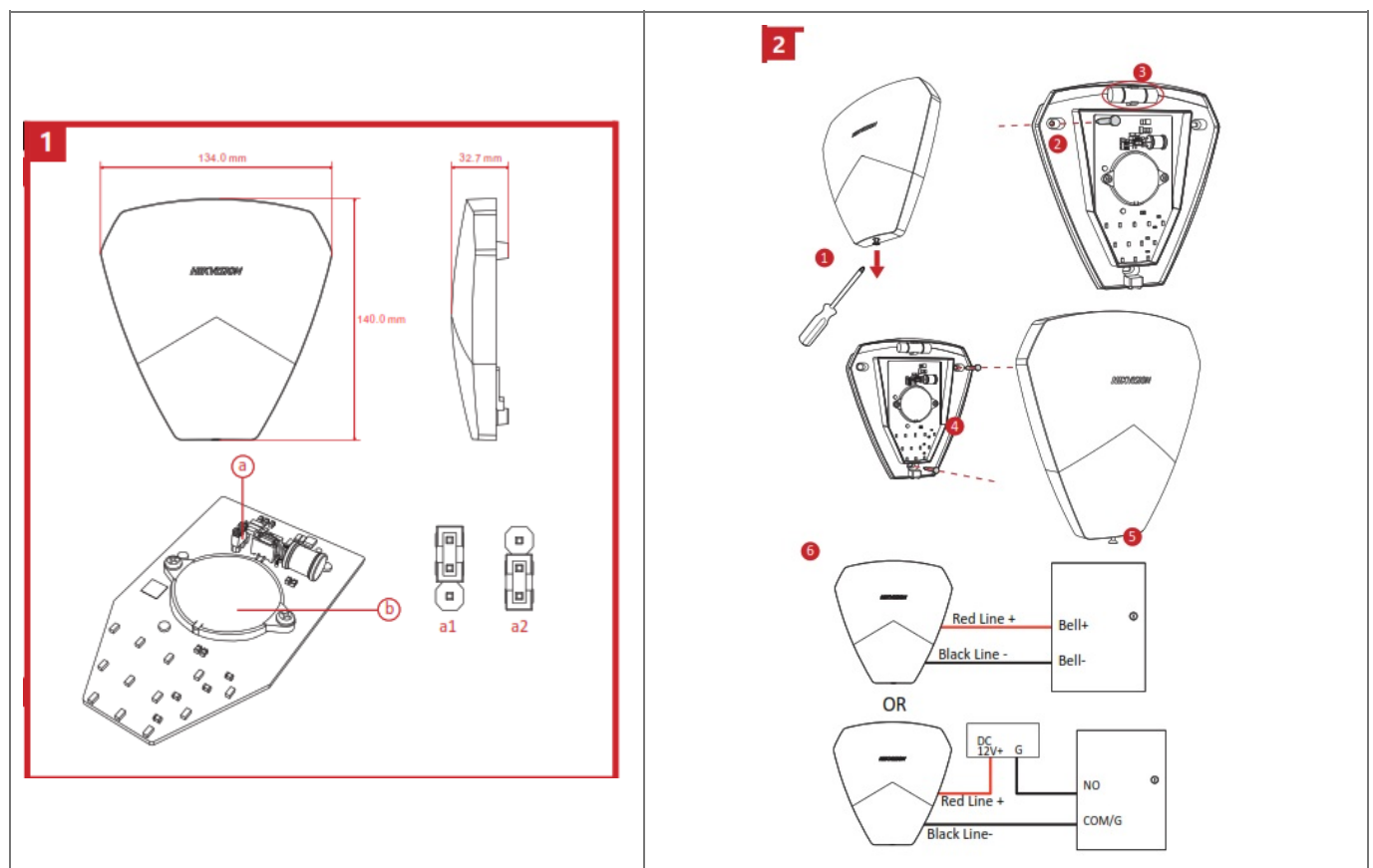
## Diagram Reference

### Appearance

- 1 a. Buzzer Control  
a1: Silence a2: Voiced  
b. Buzzer

### Installation

1. Use a tool to loosen the bottom screw and open the front and rear panels.
2. Secure one screw.
3. Adjust the installation angle according to the gradient.
4. Secure the remaining screws.
5. Tighten the bottom screw to close the front and rear panels.
6. Wiring to the control panel.
7. Power on the Wiring to the control panel to power on the device.



## Specification

Model	Wired Sounder
Power supply	DC12 V, 0.22 A Max (Support DC 8 to 16 V)
Static consumption	0.96 W
Buzzer	105 dB/30 cm
Operating temperature	20°C to 60°C
Operating humidity	10% to 90
Dimension	140 × 134 × 33 (mm)
Weight	185g

**FC** **FCC statements:** This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause a harmful interface, and (2)this device must accept any interference received, including interference that may cause undesired operation

#### FCC Information

Please take attention that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. **FCC compliance:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

#### FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.




#### Warning

This is a class A product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

The power of the wired sounder is supplied by the auxiliary power output of the hybrid control panel on the model of DS-PHA64-M, and DS-PHA64-W4M. The auxiliary power supply of the hybrid control panel meets LPS.

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## Documents / Resources

	<a href="#">HIKVISION DS-PS1-R Wired Sounder Expanders</a> [pdf] User Manual DS-PS1-R, Wired Sounder Expanders, Sounder Expanders, Wired Sounder, DS-PS1-R, Sounder
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## References

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