HIKVISION UD33412B Network Column Speaker User Guide

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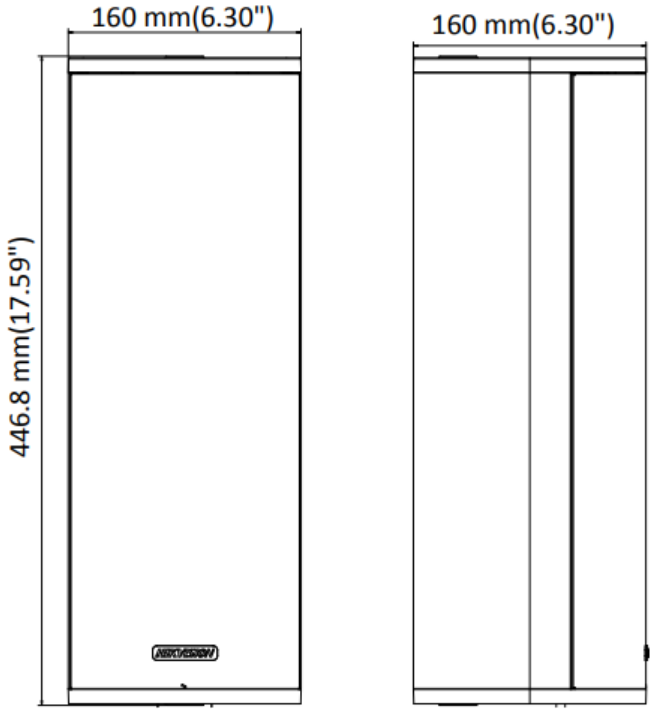
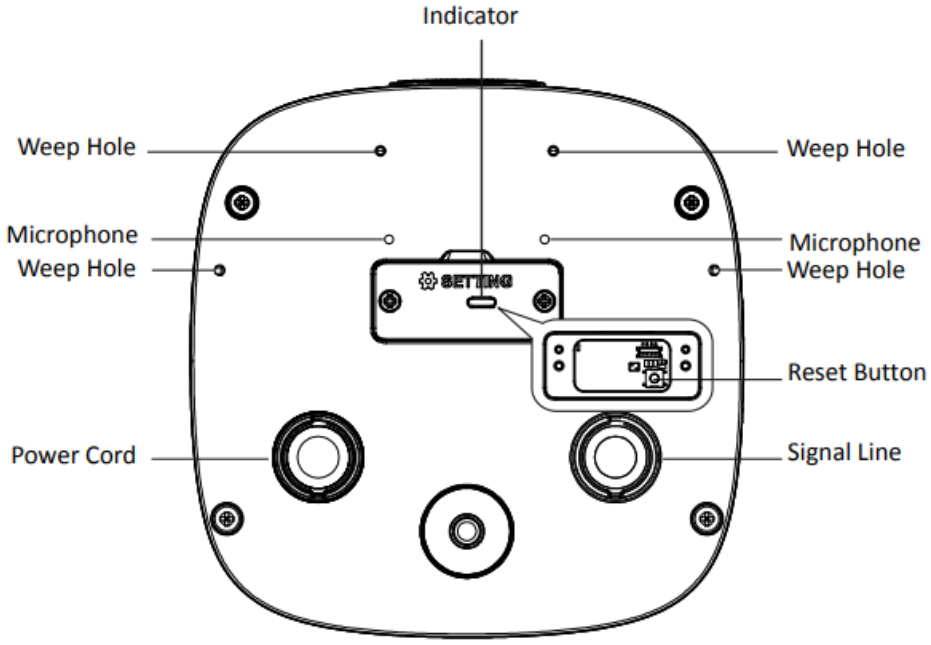
Appearance

Appearance and Dimensions



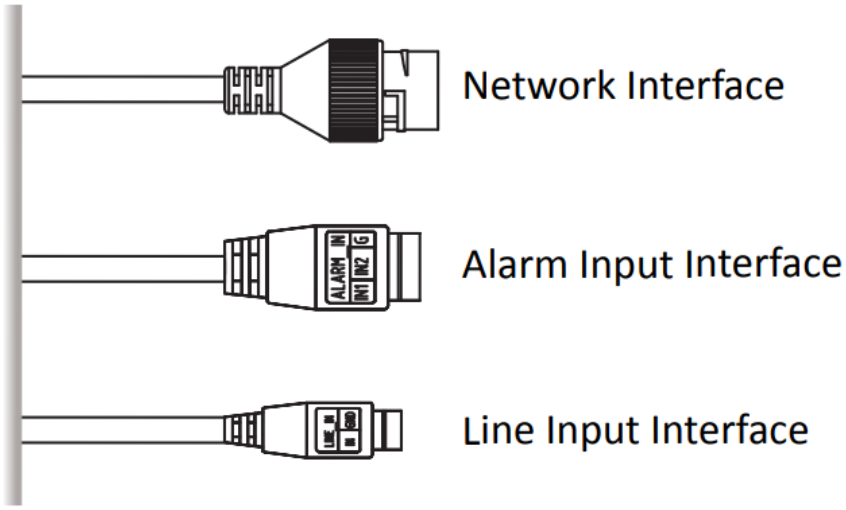
Rear Panel



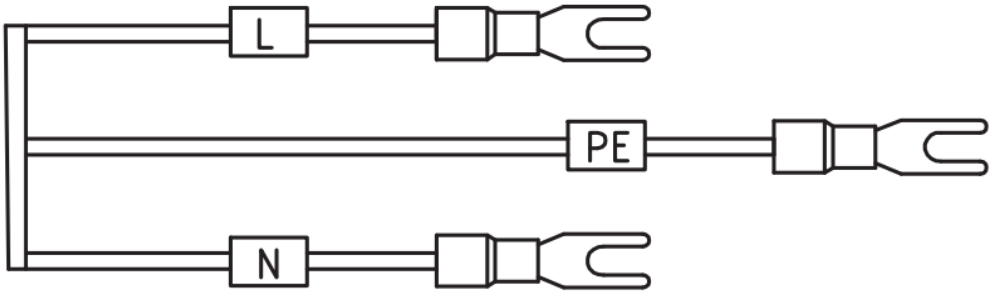
Note

The appearance varies with the models. The actual device prevails.

Interface

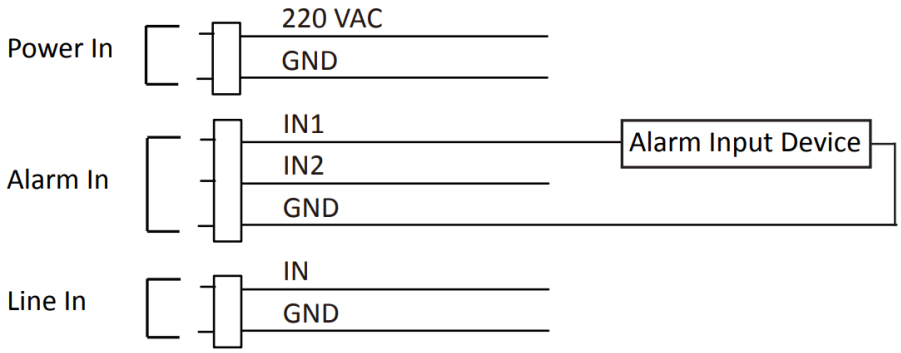


AC Powerline



Brown: L Wire(Live Wire)
Yellow Green: PE Wire(Earth Wire)
Blue: N Wire (Natural Wire)

- The corresponding wiring method:



Note
The supported power supply is 220 VAC

Warning

- Refer to the device label for the standard power supply. Please make sure your power supply matches with your device.
- In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region.
- **CAUTION:** If the fuse of the device can be replaced, replace it only with the same model to reduce the risk of

fire or electric shock.

- **CAUTION:** If the device needs to be installed with a specific bracket of our company, use the corresponding bracket only. Use others (such as carts, stands, and carriers) may result in instability and cause injury. Refer to the device datasheet for bracket model details. Refer to datasheet for details.
- For the device with sound playing function, to prevent possible hearing damage, do not listen at high volume levels for long periods. Refer to the user manual for details.
- Refer to the device label for the standard power supply. Please make sure your power supply matches with your device.
- Make sure that the power has been disconnected before you wire, install, or disassemble the device.
- To avoid heat accumulation, good ventilation is required for a proper operating environment.
- If smoke, odor, or noise arises from the device, immediately turn off the power, unplug the power cable, and contact the service center.
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the product yourself. We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.

Caution

- For the battery with + and – signs, + identifies the positive terminals of the device which is used with or generates direct current, and – identifies the negative terminals of the device which is used with or generates direct current.
- No naked flame sources, such as lighted candles, should be placed on the equipment.
- If the serial port of the device is used for debugging only, it is reserved only for professionals or technical support for device maintenance. Refer to the document for details.
- Attach the device properly to the floor/wall in accordance with the installation instructions to prevent injury. Refer to the document for details.
- DO NOT drop the product or subject it to physical shock. Do not install the product on vibratory surface or places.
- DO NOT expose the device to high electromagnetic radiation.
- DO NOT expose the device to extremely hot, cold, dusty, corrosive, saline alkali, or damp environments. For temperature and humidity requirements, refer to the datasheet for details.
- DO NOT install indoor product where it may get wet by water or other liquid.
- To avoid fire hazard or electric shock, DO NOT expose the device to rain or extremely damp environments.
- Accessing to the Internet may cause network security problems. Please strengthen the protection of your personal information and data security. When you find that the device may have network security risks, please contact us in time.
- Proper configuration of all passwords and other security settings is the responsibility of the installer and/or end-user.
- Keep all wrappers after unpacking them for future use. In case of any failure occurred, you need to return the device to the factory with the original wrapper.
  Transportation without the original wrapper may result in damage on the device and the company shall not take any responsibilities.

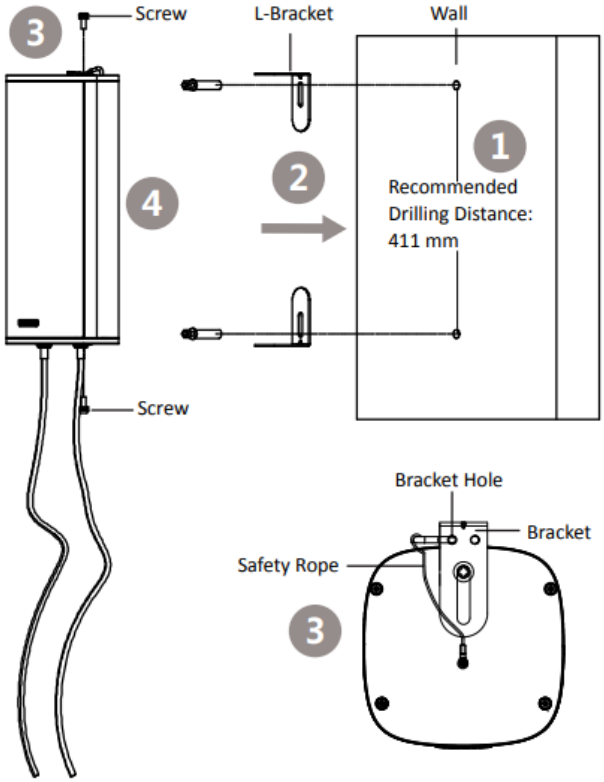
Note

- This installation should be made by a qualified service person and should conform to all the local codes.

Installation

- The power supply the network column speaker supports is 100 VAC to 240 VAC, 2.1 A. Please make sure your power supply matches your device.
- Complete wiring before installation. Refer to chapter 2 for wiring details.
- Make sure all the related equipment is power-off during the installation.

Wall Mount



Note

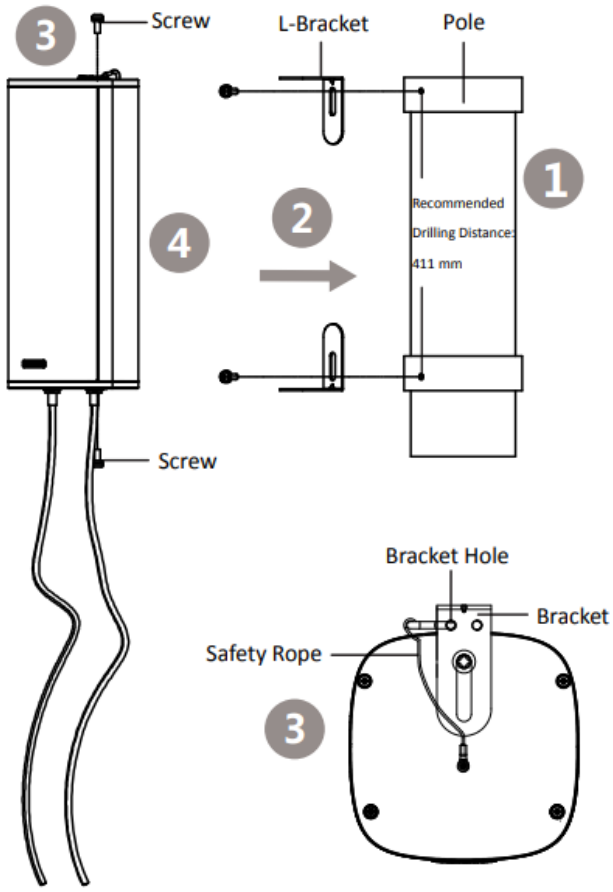
The wall must be a solid wall when you choose wall mounting, and the wall thickness is recommended to be greater than 80 mm

1. Drill holes in the wall, and install the expansion bolts into the screw holes.

   Note

   The recommended drilling distance is 411 mm.
2. Fix the L-bracket to the wall with 2 screws.
3. Hang the safety rope in the bracket hole.
4. Fix the column speaker to the L-bracket with 2 screws.

Vertical Pole Mount



1. Drill holes in the pole, and install the expansion bolts into the screw holes.

   Note

   The recommended drilling distance is 411 mm.
2. Fix the L-bracket to the pole with 2 screws.
3. Hang the safety rope in the bracket hole.
4. Fix the column speaker to the L-bracket with 2 screws.

Quick Setup

You should activate the device before the first login. After powering on the device, the system will switch to Device Activation page.

Activate via Web Browser

1. Make sure the device IP address and the computer's should be in the same IP segment.
2. Enter the device default IP address (192.0.0.64) in the address bar of the web browser, and press Enter.
3. If you have more than one device in your network, please change the IP address of the device to prevent the abnormal access caused by IP address conflict. After logging in to the device, you can go to Configuration -> **Network** -> **Network Settings** -> **TCP/IP**, and modify the IP address, subnet mask, gateway and other parameters.

We highly recommend you change the password of your own choosing (using a minimum of 8 characters, including at least three kinds of following categories: upper case letters, lower case letters, numbers, and special

characters) in order to increase the security of your product.

Network Settings

1. Go to **Configuration** -> **Network** -> **Network Settings** -> **TCP/IP** for parameter settings.
2. Network Parameter Settings
   - Manually enter the IPv4 Address, IPv4 Subnet Mask, IPv4 Default Gateway, Preferred DNS Address and Alternate Address.
   - Check Auto DNS to obtain the parameters automatically.
3. Click Save.

Broadcast Settings

1. Go to **Configuration** -> **Broadcast Settings** -> **Library** to import broadcast materials.
2. Go to **Configuration** -> **Broadcast Settings** -> **Scheduled Broadcast Settings** to create scheduled broadcast.

Note
For more information about settings, see User Manual.

Scan the QR Code to Get User Manual

These clauses apply only to the products bearing the corresponding mark or information.

EU/UK Compliance Statement

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 Directive 2014/30/EU (EMCD) and Directive 2011/65/EU (RoHS).

Note: The products with the input voltage of within 50 to 1000 VAC or 75 to 1500 VDC comply with Directive 2014/35/EU (LVD), and the rest products comply with Directive 2001/95/EC (GPSD).

Please check the specific power supply information for reference.

The full text of the EU declaration of conformity is available at the following internet address: **https://www.hikvision.com/en/support**/ compliance/declaration-of-conformity

This product and – if applicable – the supplied accessories too are marked with “UKCA” and comply therefore with the following directives: Electromagnetic Compatibility Regulations 2016, Electrical Equipment (Safety) Regulations 2016, the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Directive 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.**

According to the Waste Electrical and Electronic Equipment Regulations 2013: Products marked with this symbol cannot be disposed of as unsorted municipal waste in the United Kingdom. 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.**

Directive 2006/66/EC and its amendment 2013/56/EU (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.**

According to the Batteries and Accumulators (Placing on the Market) Regulations 2008 and the Waste Batteries and Accumulators Regulations 2009: This product contains a battery that cannot be disposed of as unsorted municipal waste in the United Kingdom. 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.**

Industry Canada ICES-003 Compliance
This device meets the CAN ICES-003 (B) / NMB-003 (B) standards requirements.

Documents / Resources

	HIKVISION UD33412B Network Column Speaker [pdf] User Guide UD33412B Network Column Speaker, UD33412B, Network Column Speaker, Column Speaker, Speaker

References

Manuals+, Privacy Policy

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