



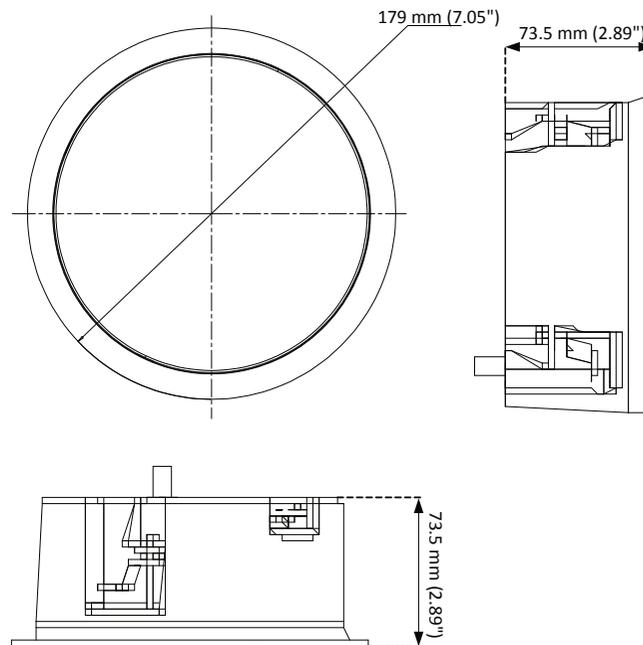
# Network Ceiling Speaker

Quick Start Guide

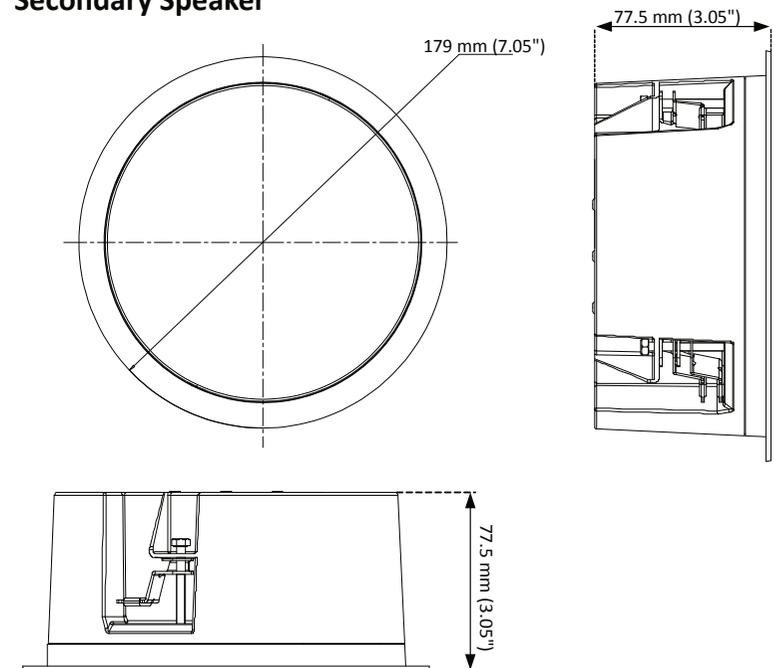
UD32571B-A

## 1 Dimension

### Primary Speaker



### Secondary Speaker

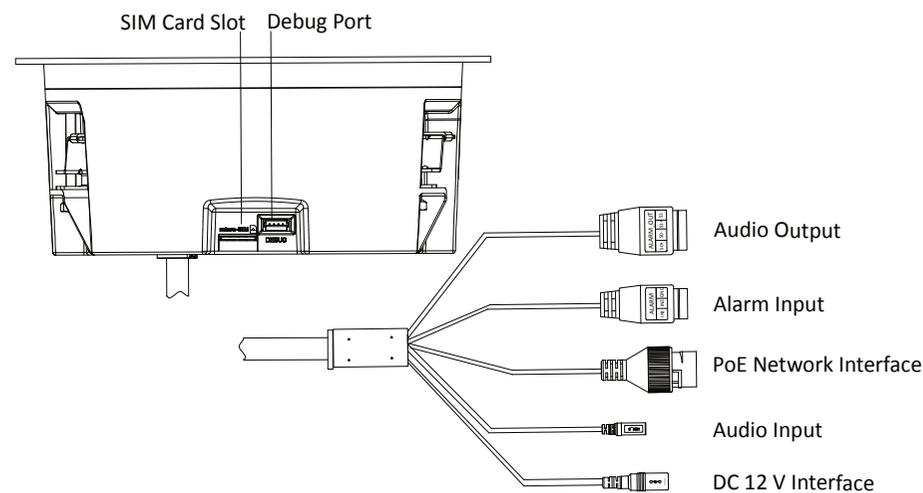


#### Note

- The primary speaker and secondary speaker have similar appearance, but different dimensions.
- Pictures used for illustration here are for example purposes. The actual device prevails.

## 2 Interface

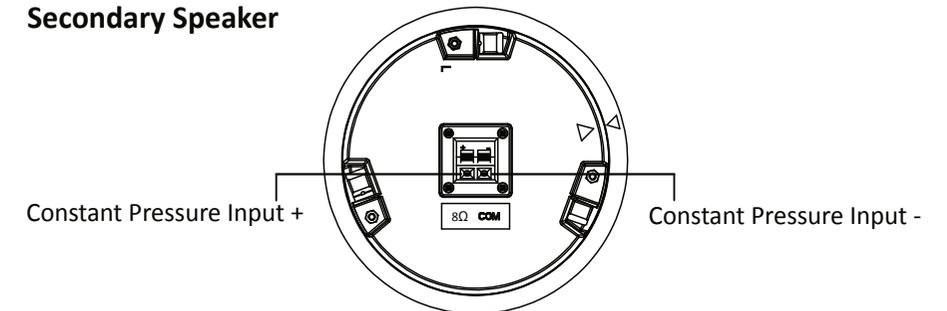
### Primary Speaker



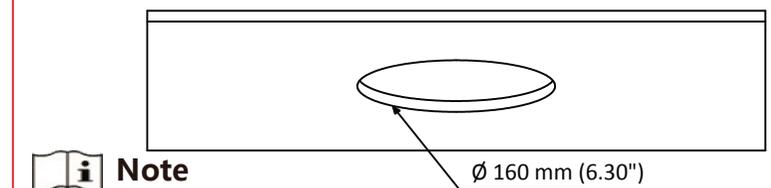
#### Note

The interface varies with the models. Please refer to the product datasheet for details.

### Secondary Speaker



## 3 Preparation Before Installation



#### Note

- Switch the power off before installation.
- Before Installation, determine the installation position of the device and drill a hole with a diameter of 160 mm in the ceiling.
- Complete the wiring of the device before installation. See Chapter 2 for detailed information.
- Make sure that the power supply complies with the needs of the device (12 V, 1.5 A).

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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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#### Disclaimer

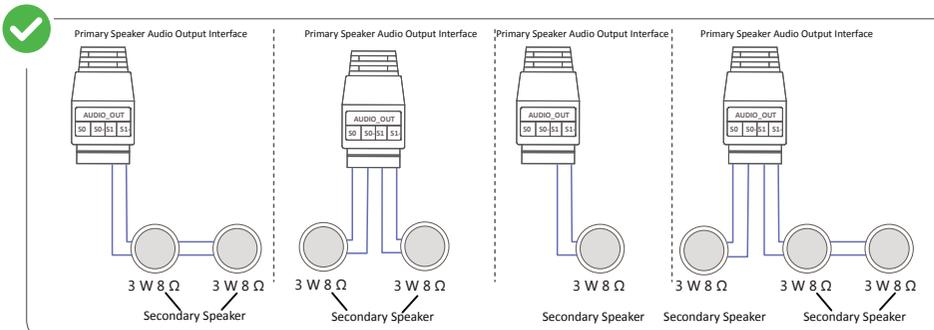
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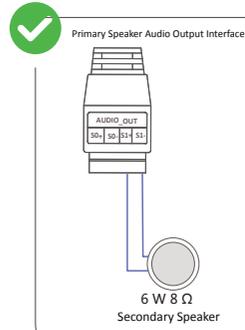
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## 4 Wiring & Installation

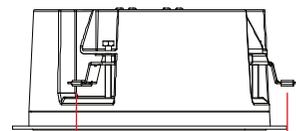
### 3W Models



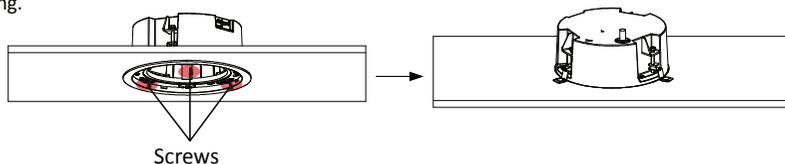
### 6W Models



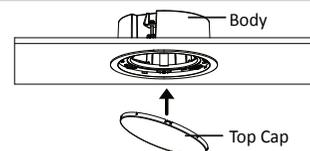
1 Retract the three setup clamps inside the device, as shown in the picture.



2 Mount the device into the opening hole in the ceiling, and tighten the three screws at the top cover until the clamps are clamped into place in the ceiling.



3 Insert one end of the top cap diagonally into the speaker body, and then snap the other end of the top cap upward on the body to finish installation.



## 5 Quick Setup

### Primary Speaker

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 (192.168.1.64) 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.

Scan the QR Code to Get User Manual



**!** 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.



For more information settings, see **User Manual**.

### Secondary Speaker

You can use the secondary speaker directly after connecting it to the main speaker and powering them up.

## 6 Safety Instruction

### Warning

- In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region.
- If the device supports wall mounting, the mounting surface shall be able to withstand the additional force of three times the weight of the device but not less than 50 N. The device and its associated mounting means shall remain secure during the installation. After the installation, the device, including any associated mounting plate, shall not be damaged. Refer to datasheet for details.
- If the device is intended to be moved or used in a certain direction, keep the required direction when moving or using the device. Refer to datasheet for details.
- **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 datasheet 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.
- If the power output port of the device does not comply with Limited Power Source, the connected device powered by this port shall be equipped with a fire enclosure.
- Do not ingest battery. Chemical Burn Hazard!
- This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- **CAUTION:** Risk of explosion if the battery is replaced by an incorrect type.
- Improper replacement of the battery with an incorrect type may defeat a safeguard (for example, in the case of some lithium battery types).
- Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
- Do not leave the battery in an extremely high temperature surrounding environment, which may result in an explosion or the leakage of flammable liquid or gas.
- Do not subject the battery to extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
- Dispose of used batteries according to the instructions.

### Note

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

## 7 Regulatory Information

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

### FCC Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC compliance: Note: This product has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### 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, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

### EU Conformity Statement

**CE** This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under Directive 2014/53/EU (RED), the Directive 2014/30/EU (EMCD), 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.

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

### Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (B)/NMB-3(B) standards requirements.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempt de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

ce matériel est conforme aux limites de dose d'exposition aux rayonnements, CNR-102 énoncée dans un autre environnement. cette equipment devrait être installé et exploité avec distance minimale de 20 entre le radiateur et votre corps.