










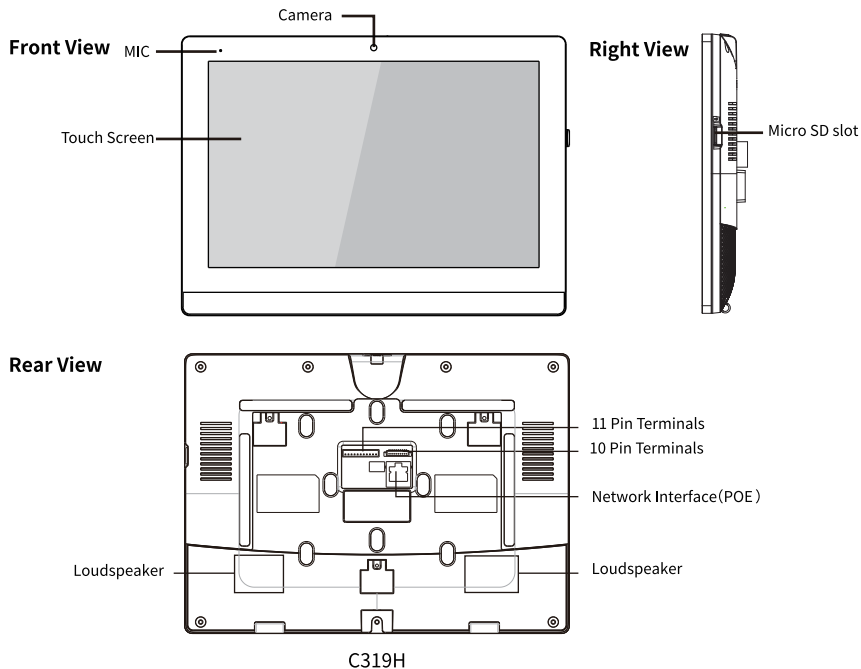


## Unpacking

Before you begin using the device, please check the version you got and ensure that the following items are included in the shipped box:

- |  |  |  |
|--|--|--|
|  Plastic wall anchor x 4   |  ST4x20 crosshead screw x 4   |  Diode x 2        |
|  M3x6 crosshead screw x 1  |  M3x10.5 hex socket screw x 1 |  Allen wrench x 1 |
|  11-Pin cable x 1          |  10-Pin cable x 1             |  C319H x 1        |
|  Wall-mounting bracket x 1 |  M4x30 crosshead screw x 4    |  |

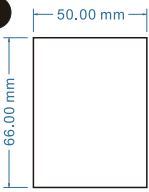
## Product Overview

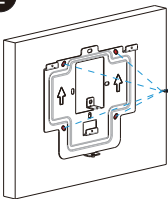


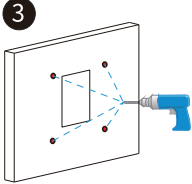
## Installation

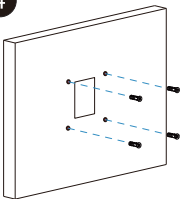
### Step 1: Wall-mounting Bracket Installation

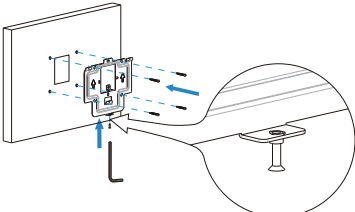
#### Without embedded box in the wall

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According to the position of the cable in the wall, dig out a square hole (height\*width\*depth=66\*50\*50mm) that can accommodate all cables.
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Align the square hole of the wall-mounting bracket with the hole dug out before, then mark the four fixation holes through wall-mounting bracket on the wall.
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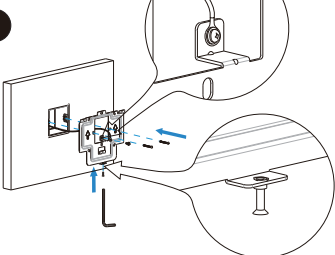
Take down the wall-mounting bracket, then using a 6mm hand drill to make the four fixation holes on the wall which marked before.
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Once the fixing holes were made, insert four plastic wall anchors.
- 

Then fix the wall-mounting bracket on the wall with four ST4x20 crosshead screws. If there is a ground wire to be connected, please use M3x6 crosshead screw to fix it on the wall-mounting bracket.

#### With embedded box in the wall

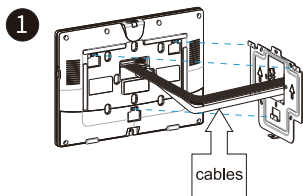
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Make sure all cables in the embedded box.
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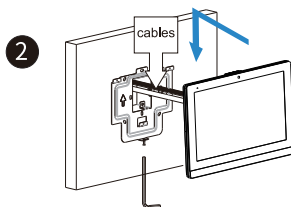
Twist M3x10.5 hex socket screw into the bottom hole of the wall-mounting bracket until the tail of which align to the edge. Then fix the wall-mounting bracket on the wall with two M4x30 crosshead screws. If there is a ground wire to be connected, use M3x6 crosshead screw to fix it on the wall-mounting bracket.

# C319H Quick Guide

## Step 2: Device Mounting



Connect the cables to device.

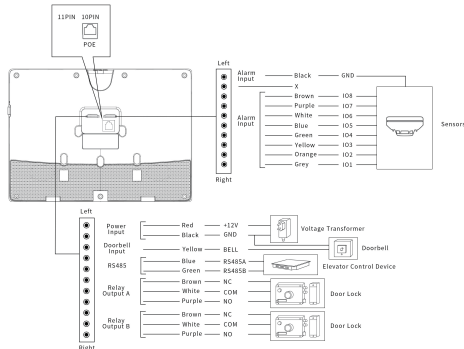
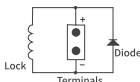


Push down to fix the device securely. Tighten M3x10.5 hex socket screw on the device with allen wrench.

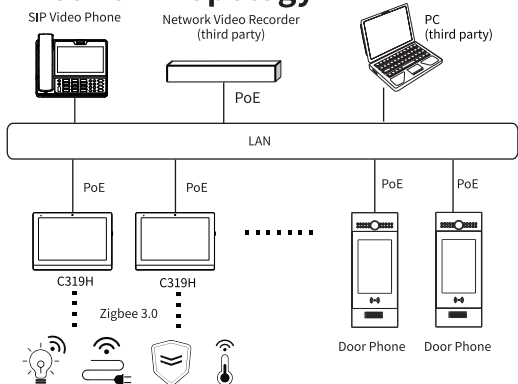
## Device Wiring

### Warning

When you connect a device containing a coil, such as a relay or an electromagnetic lock, it is necessary to protect the intercom against voltage peak while switching off the induction load. For this way of protection we recommend a diode 1 A / 200 V (included in the accessories) connected antiparallel to the device.




## Application Network Topology



## Configuration

### Device Initialization:

- (1) Power on the device, and start device initialization.
- (2) Select your language, then press **Next**.
- (3) Select your time zone, then press **Next**.
- (4) Select your internet connection via Ethernet or Wi-Fi, then press **Done**, then **Next**.
- (5) Press  to enable the C319H to start pairing with Zigbee devices that have been set up in the Akuvox Cloud.
- (6) Reset the Zigbee device to pairing mode and wait until the device is paired with the C319H successfully.  
**Note:** Please refer to the Zigbee device manual for the pairing operation.
- (7) Press the Zigbee device icon on the screen, and press **Next**, and you will see the Zigbee device connection successfully.  
**Note:** All the Zigbee device(s) synchronized from the Akuvox Cloud have to be added on the C319H before you can finish the device initialization. After the initialization, you are allowed to add extra Zigbee devices in Home Automation interface if needed.

**Access Basic Information:** After setting up network and power, enter **Setting > System Info** to check Account, Network, Version status.



**Access the Website:** Launch a browser and type in the IP address then enter the username and password to login (user name/password: admin/admin by default).

## Operation

### Make a call:

Enter the callee's number or room address, then press **Dial**  icon to make an audio call or press **Video**  icon to make a video call. Press  icon to hang up.

### Receive a call:

Press  icon to pick up the incoming call in video or press  icon to pick up the call in audio mode.

### Unlock:

During the talk, you can press **Unlock**  icon on the talking interface to unlock the door.

### Monitor:

Press **Monitor**  icon to receive the video from the door phone or from third-party devices.

## Notice Information

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