## 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       M4x30 crosshead screw x 2       10 Pin cable x 1
（Except C313N）

11 Pin cable x 1       Wall-mounting bracket  x 1       C313X x 1

ST4x20 crosshead screw x 2

## Product Overview

**Front View**

Touch Screen

MIC

C313X

**Rear View**

Speaker

Network Interface
（POE/PON_IN）

Network Interface
（PON_OUT）（Except C313N）

10 Pin Terminals（Except C313N）
11 Pin Terminals
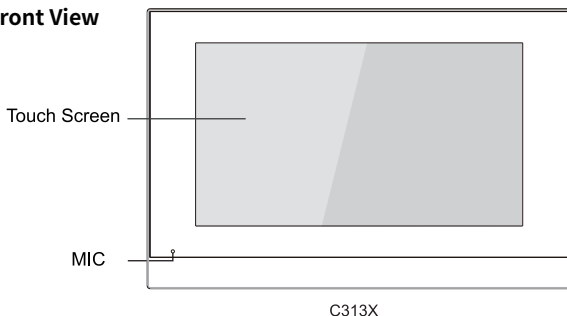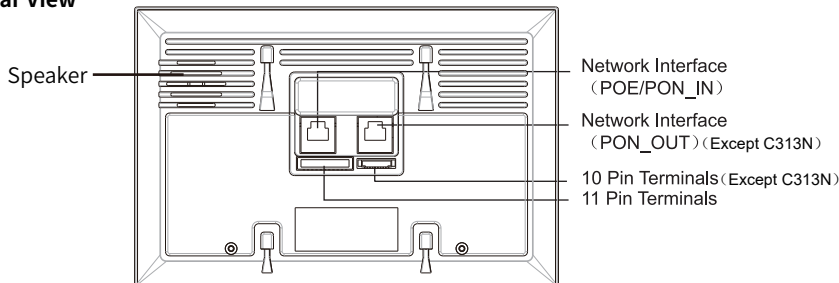
NOTE: C313N does not have PON_OUT Interface.

# Installation
## Without 86 embedded box in the wall

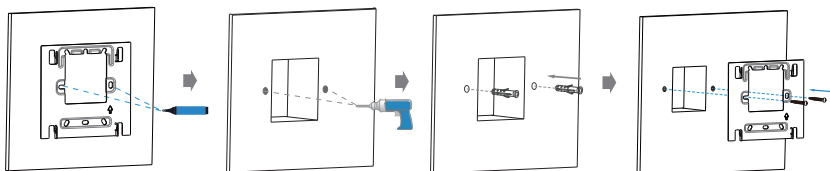Mark two fixation holes through wall-mounting bracket on the wall,the distance between which is 60mm. Make sure the all cables can be passed from the middle of wall-mounting bracket.

Take down the bracket, then using a 6mm hand drill to make the two fixation holes on the wall you marked before.

Once the fixation holes are made, insert the two plastic wall anchors provided.

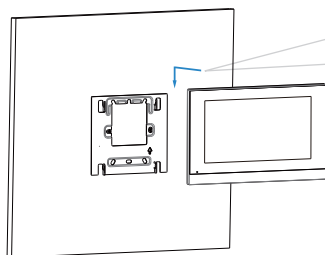Use two ST4x20 crosshead screws to fix the wall-mounting bracket on the wall.

## With 86 embedded box in the wall
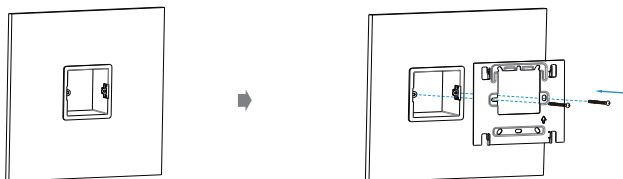
Make sure all cables in the 86 embedded box.

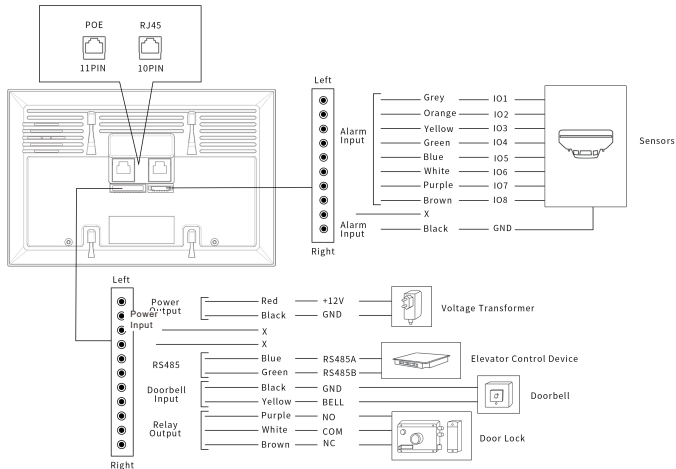Fix the wall-mounting bracket on the 86 embedded box with two M4x30 crosshead screws.
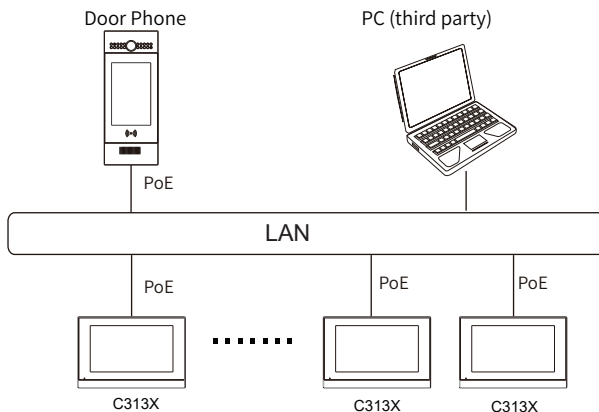
## Device Mounting

After connecting the wires according to the wiring diagram, align the device with the wall-mounting bracket. And push down to fix the device securely.

## Device Wiring

| | |
|---|---|
| POE | RJ45 |
| 11PIN | 10PIN |

Left

Alarm Input

| | | |
|---|---|---|
| Grey | IO1 | |
| Orange | IO2 | |
| Yellow | IO3 | |
| Green | IO4 | |
| Blue | IO5 | Sensors |
| White | IO6 | |
| Purple | IO7 | |
| Brown | IO8 | |
| X | | |
| Black | GND | |

Alarm Input

Right

Left

| | | | |
|---|---|---|---|
| Power Output | Red | +12V | Voltage Transformer |
| Power Input | Black | GND | |
| | X | | |
| | X | | |
| RS485 | Blue | RS485A | Elevator Control Device |
| | Green | RS485B | |
| Doorbell Input | Black | GND | Doorbell |
| | Yellow | BELL | |
| | Purple | NO | |
| Relay Output | White | COM | Door Lock |
| | Brown | NC | |

Right

## Application Network Topology

Door Phone

PC (third party)

PoE

LAN

PoE          PoE          PoE

C313X          C313X          C313X

NOTE: C313N does not have PON_OUT Interface.

# Configuration

1. After setting up network and power, press **Status** icon to check IP address (DHCP by default).
2. Launch web browser and type in the IP address to access web interface, login with username and password.(admin by default).
3. Register the device with your SIP account.(please refer to user manual for more information).

# Operation

## Make a call

Press **Intercom** key , enter the callee's number or room address , then choose **Audio** or **Video**  mode to call out.

## Receive a call

When receiving a video call, users can choose **Audio** or **Video**  mode to answer. However, if there is an audio call, users can only press **Audio**  mode to pick up.

## Unlock

During the talk, press the **Open Door** key Open Door  in talking interface to unlock the door.

## Monitor

Press **Monitor** key  to receive the video from indoor IPC or community IPC any time.

## SOS

Press **SOS** key  SOS  in case of an emergency.

**NOTICE:**
Quick guide can be viewed on Global Visions website.

**Global** Visions

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