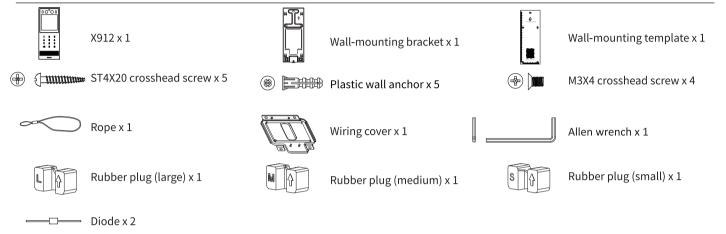


# **Unpacking**

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

#### **Mainframe Accessories:**



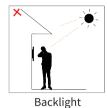
# **Product Overview**

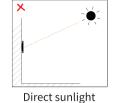


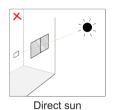
## **Installation Environment**

Please do not place device under direct sunlight.

If installing the device indoors, please keep device at least 2 meters away from light, and at least 3 meters away from window and door.



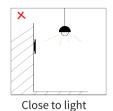




through window

Indirect sunlight

through window

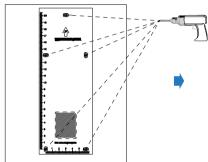


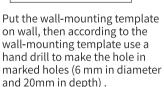
Attention:

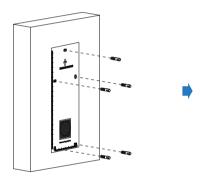
Biometric recognition product may not be considered 100% accurate in any identification application. For higher security purpose or scenario, please set up access authentication along with biometric recognition.

## Installation

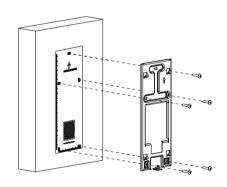
## **Wall-mounting Bracket Installation**



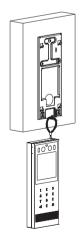




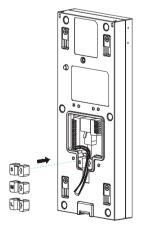
Insert the five plastic wall anchors into the drilled holes.



Place the wall-mounting bracket closely against the wall while lining up its five wire holes with their corresponding drilled holes. And then fasten the wall-mounting bracket on the wall by tightening five ST4x20 crosshead screws to the plastic wall anchors.

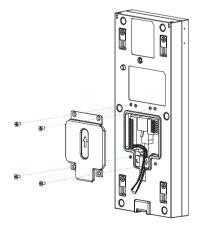


Hang the one end of the rope onto the square hanger pin on the wall-mounting bracket.

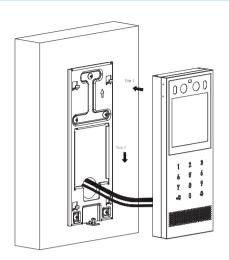


Choose a suitable size rubber plug (small, large and medium) to hold down the wires, while tearing off the adhesive sticker on the selected rubber plugs and plug them into the back cover in the position as indicated in the drawing. Connect the network cables to the corresponding interface of the mainboard, then connect the signal wire to the corresponding connection holes.

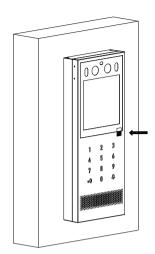
Note: all the cables and wires must go through the opening at the rubber plug position.



Fasten the wiring cover onto the back cover using four M3X4 crosshead screws.

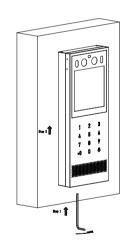






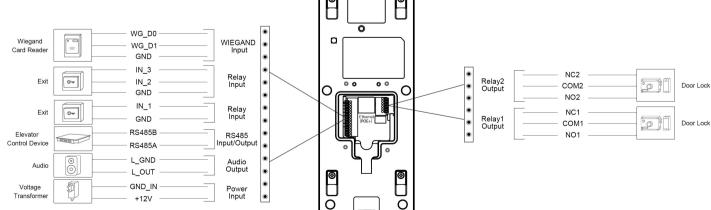
Check if the gap surrounding the device is even. Push up the device from the device's bottom to check if the device is securely installed. And please remove the protective film.

# **Device Removal**



Insert the allen wrench into the left side hole at the bottom of the device, and turn the wrench 90 degrees clockwise, and push the device up vertically until the hanger pin and the device are disengaged.

# **Device Wiring**

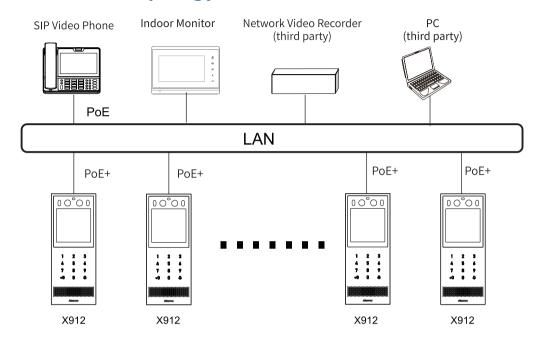




When you connect a device containing a coil, such as a relay or an electromagnetic lock, it is necessary to protect the intercom against voltage peak while switching of the induction load. For this way of protection we recommend a diode 1A / 200 V (included in the accessories) connected antiparallet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



# **Application Network Topology**



# **Configuration**

**1.IP address Checking:** Press **key Icon** on the home interface or on the dial pad, then press 2396 and **bell Icon** to enter the system interface, and press **System Information** to check the device IP address. X912 uses DHCP by default.

**2.Account Registration:** On the web interface, go to the path **Account > Basic** page to register and fill in the account information. (**Please refer** to user manual for more information)

# **Operation**

#### Make a call:

Enter the IP or SIP number and press **bell Icon** to make a call.

#### **Receive a call:**

X912 supports Auto Answer by default. Incoming call from indoor device will be answered automatically.

### **Unlock by PIN:**

Press **Key Icon** on the home interface or on the dial pad, then enter the PIN code, and press the **Key Icon** on the dial pad for the confirmation.

#### **Unlock by RF Card:**

Place the configured RF card on the card reader area for the door access.

## **Note Information**

Information contained in this document is believed to be accurate and reliable at the time of printing. This document is subject to change without notice, any update to this document can be viewed on Akuvox's website: http://www.akuvox.com © Copyright 2022 Akuvox Ltd. All rights reserved.

