Akuvox Smart Intercom

Quick Guide

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Device Wiring

🔼 Warning

When you connect a device containting a

coil, such as a relay or an electromagneti lock, it is necessary to protect the

switching off the induction load. For this

1 A / 200 V (included in the accessories)

connected antiparallet to the device.

way of protection we recommend a diode Lock

intercom against voltage peak while

X915X Akuvox Intercom

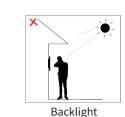
Rubber Plug(Medium)x2 Back Cover x 1

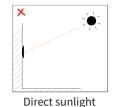
Installation Environment

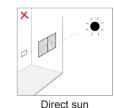
Indoor and outdoor installation are supported.

If installing the device outdoors, please do not place device under direct sunlight.

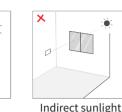
If installing the device indoors, please keep device at least 2 meters away from light, and at least 3 meters away from window and door



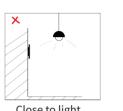




through window



through window



Close to light

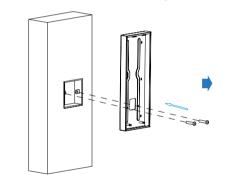
Biometric recognition product may not be 100% accurate and applicable to all scenarios and environment. For higher security purpose or scenario, please set up access authentication combination.

Installation

Step 1: Wall-mounting Box or Flush-mounting Box Installation

1. Wall-Mounting

1.1 With 86x86 mm embedded junction box in the wall

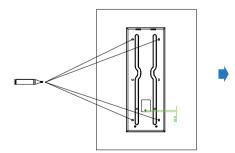


Fix the wall-mounting box on to the embedded box (86) with two M4x30 Screws, mark the positions of the four holes of the wall mounting box at the hole center.

Take off the box and drill the four marked holes using 5 mm drill bit hand drill before inserting the plastic wall anchors into the

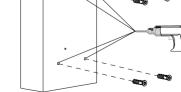
Place the wall mounting box closely against the wall while lining up its four holes with their corresponding drilled holes and then fix the wall mounting box on the wall by tightening the four ST4 x 20 screws to the plastic wall anchors.

1.2 Without embedded junction box in the wall

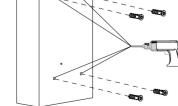


According to the position of the wire on the wall, put the wall-mounting box closely on to the wall and mark the four positioning holes, while making sure that relative positions between wall-mounting box and wiring hole are

Note: It is suggested that you move the bottom edge the square hole 10 mm away from the wring hole on the wall as highlighted in green in the drawing.

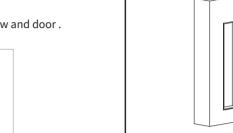


Drill the marked holes using 5 mm drill bit Place the wall-mounting box closely against the wall hand drill before inserting plastic wall anchors in to the drilled holes.



while lining up its four holes with their corresponding drilled holes and then fix the wall-mounting box on the wall by tightening four ST x 20 screws to the plastic wall anchors.

2. Flush-Mounting



= 337*123*43 mm).

Cut out a square hole Insert the flush-mounting box in to with the dimension the hole and mark the the (height*width*depth positions of the four holes of the flush-mounting box on the wall, then take off the box and drill the holes on the marked positions using 5 mm drill bit hand drill before inserting the plastic anchors in to the drilled holes.

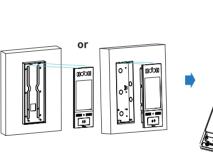
Break off the round knock-out wiring holes and lead the wires through the corresponding hole in to the flush-mounting box, then press the flush-mounting box in to the square hole. The upper and lower folded edges of the flush-mounting box must fit snugly against the wall. Then fix the box using the four plastic wall anchors and the four ST4x20 screws.

Make sure that the flush-mounting box are well tightened and its upper and lower folded edges are fit snugly against the wall, fill in the gap between the wall and the flush-mounting box using cement or non-corrosive structural adhesive and wait until the cement is hardened before proceeding to the next step.

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STEP 2: Back cover Installation



to the square hanger on the wall-mounting/flush-mounting on the device for the convenience of the later wire installation etc.

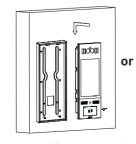
Hang the one end of the rope on Connect the wires to the terminal blocks as needed (for details, refer to (small, large and medium) to hold "Device Wiring"), then insert the the rope on to the square hook interface of the main board as the number of PIN.

down the wires, while tearing off the box then hang the other end of terminal blocks into the corresponding adhesive sticker on the selected rubber plug and stick it on to the plug of the same size and stick it on Note: The pry bar attached can be used to unplug the terminal blocks if needed. to the back cover in the position as indicated in the drawing.

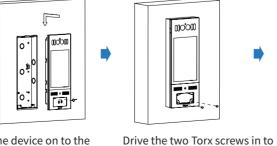
Choose a suitable size rubber plug indicated in the drawing according to X915 back cover and then tear off the using the six M3x4 screws to adhesive sticker on the other rubber its corresponding holes.

silicone rubber sealing ring in to the corresponding groove as indicated by the arrow and

STEP 3: Device Mounting

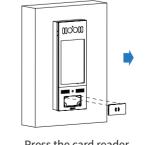




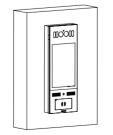


their corresponding holes.

Take off the rope and hang the device on to the two square hangers on the wall-mounting/ flush-mounting box. Stick the plate removal key in to the small hole on the upper left corner of the card reader touch plate to pull out the plate.



Press the card reader touch plate in to the card reader opening.



Installation is completed.

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Unpacking

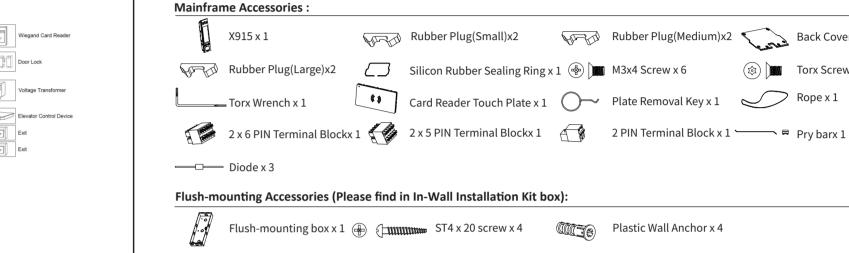
Before you being using the device, please check the version you obtained and ensure that the following items are included in the

Silicon Rubber Sealing Ring x 1 (4) M3x4 Screw x 6

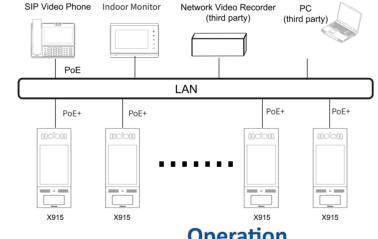
Card Reader Touch Plate x 1 Plate Removal Key x 1 Rope x 1

Mainframe Accessories :

X915 x 1



Application Network Topology



Configuration

1.IP address Checking: Press 9999 on the dial screen, then press 3888 to enter the system screen and click Info to check the device IP Enter the IP or SIP number and press Dial tab to make a call. address. X915 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. answered automatically. (please refer to user manual for more information)

Make a call:

Receive a call: X915 supports Auto Answer by default. Incoming call from indoor device will be

Unlock by PIN: Enter the PIN code on the home screen for the door access.

Unlock by RF Card: Place the configured RF card on the RF card reader area for the door access.

Notice Information

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Flush-mounting box x 1 (4) (1) ST4 x 20 screw x 4 (1) Plastic Wall Anchor x 4

