


















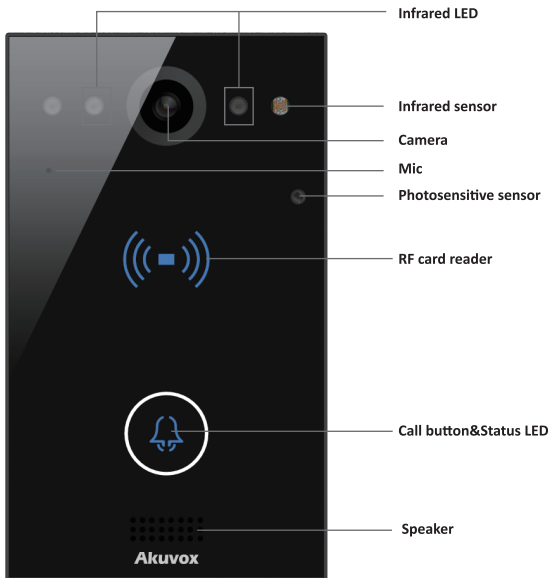
## Unpacking

Please make sure the package contains the following items:

### Universal Accessories:

- |   |                         |   |                           |   |   |                  |
|---|-------------------------|---|---------------------------|---|---|------------------|
|  | E11X x 1                |  | Back cover x 1            |  |  | M2.5x6 screw x 2 |
|   | ST4x20 screw x 4        |  | Screw fixing seat x 4     |  |   | Rope x 1         |
|   | Allen Wrench x 1        |  | Cable locking plate x 1   |  |  | M3x6 screw x 6   |
|   | M4x30 screw x 2         |  | Wall-mounting bracket x 1 |   |   |                  |
|  | Rubber Plug x 3 (S,M,L) |  | Wall-mounting screw x 4   |   |   |                  |
|  |                         |   |                           |   |   |                  |
|  |                         |   |                           |   |   |                  |

## Product Overview



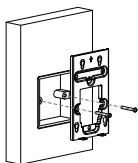
E11X

## Installation

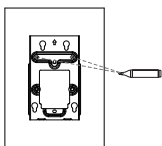
### Step 1: Bracket/Box Installation

#### Wall Mounting

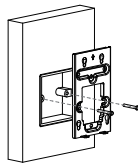
##### With 86 embedded box in the wall



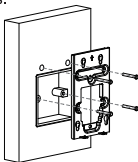
Fix the wall-mounting bracket on embedded box with two M4x30 screws.



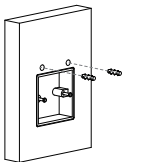
Mark the two holes of the wall-mounting bracket on the wall.



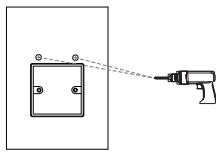
Take down two M4x30 screws and remove the wall-mounting bracket.



Fix the wall-mounting bracket with two ST4x20 screws and two M4x30 screws.

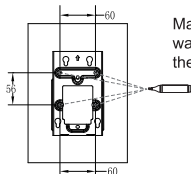


Insert two screw fixing seats into the holes.

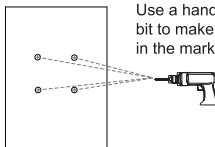


Use a hand drill with 5mm diameter bit to make two 25mm depth holes in the marked positions.

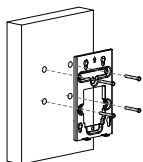
##### Without 86 embedded box in the wall



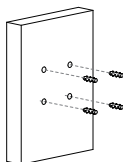
Mark the four holes of the wall-mounting bracket on the wall for the screws.



Use a hand drill with 5mm diameter bit to make four 25mm depth holes in the marked positions.

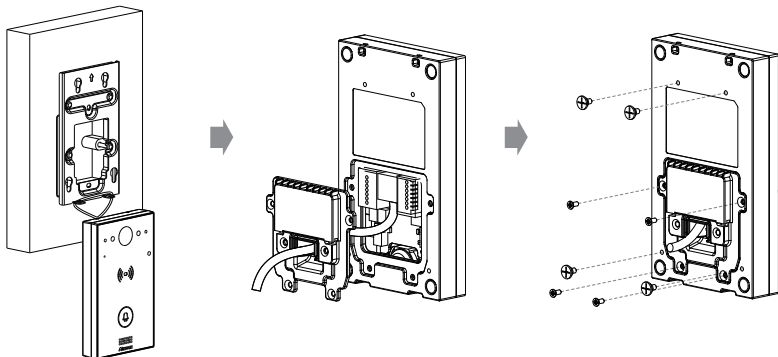


Fix the wall-mounting bracket with four ST4x20 screws.



Insert four screw fixing seats into the holes.

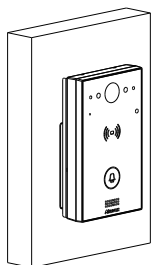
## Step 2: Back cover Installation



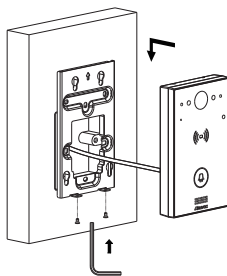
For convenient wiring, hang E11X on the wall-mounting bracket with rope.

Make cables go through the back cover, connecting to the corresponding interfaces of the main board.

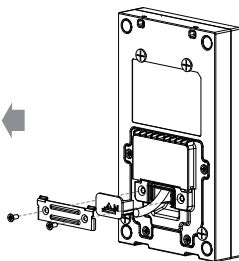
Fasten the back cover with four M3x6 screws, then fix four wall-mounting screws on the back of E11X.



After successful installation, check the stability of device.

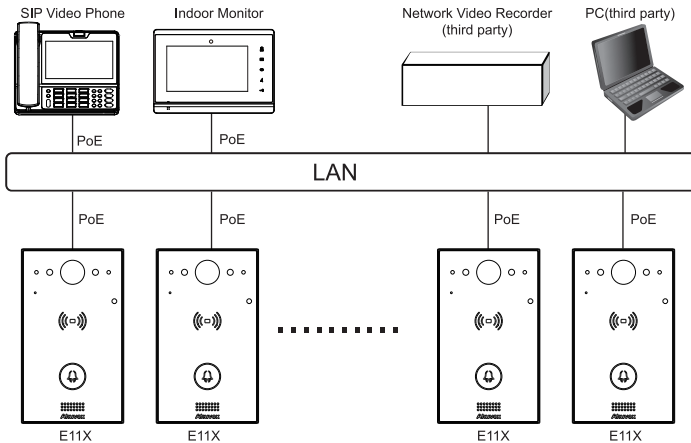


Insert the four wall-mounting screws on the device into the corresponding holes on the wall-mounting bracket, and then press down to slide the wall-mounting screws into the groove. Then use the Allen Wrench to tighten the device with two M3x6 screws.



Select a suitable size rubber plug to push all the cables into the back cover. Fix cable locking plate to the back cover with two M2.5x6 screws.

## Application Network Topology



## IP Announcement

1. While E11X starts up normally, hold the call button for several seconds after the Status LED turns blue, voice system will enter IP announcement mode.
2. In announcement mode, the IP address will be announced periodically.
3. Press Call Button again to quit the announcement mode.
4. In announcement mode, phone announces "IP 0.0.0.0" if no IP address is gained.

## Configuration

1. Access the Web UI: Input the IP address into web browser to configure the phone.
2. Account Registration: On web UI, go to the path: **Account -> Basic** page  
Register Account and fill in the account information. (*Please refer to user manual for more information*)
3. Configure the Push Button: On web UI, go to the path: **Intercom -> Basic -> Push Button** to configure the call number.
4. Configure the code to open the relay: On web UI, go to the path: **Intercom -> Relay -> Relay ID/DTMF** and choose the DTMF code number in corresponding area.

## Operation

### Make a call:













1. Press the call button to call indoor SIP Phone.
2. During the talk, called party can press pre-configured code number to unlock the door.

### Receive a call:

E11X supports Auto Answer by default. Incoming call will be answered automatically.

## Indicators

 Light ON  Light OFF

Name	Status	Description	
Status indicator	Blue		Normal status
		 0.25sec → 	Calling
	Red	 0.05sec → 	Restarting
		 0.25sec → 	Network is unavailable
	Green		Initialing/Talking on a call
		 0.25sec → 	Receiving a call
	Red/Blue	 0.05sec →  0.05sec	Firmware upgrading

**Note:** For more LED settings, please refer to E11X webUI: Intercom -> LED Setting.

### Notice Information

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