### **Unpacking**

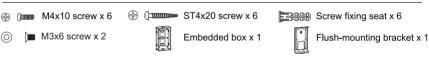
Before you begin using the device, please check the version you got and ensure that the following items are included in the shipped box:



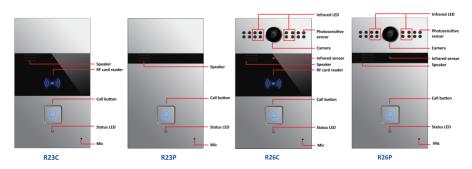




#### Flush mounting Accessories (Please find in In-wall Installation Kit Box):



### **Product Overview**



Use a hand drill with 5mm diameter bit to

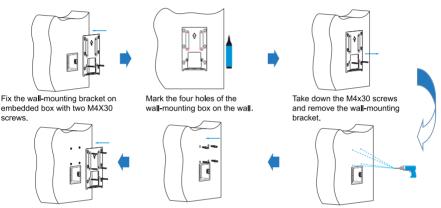
#### Installation

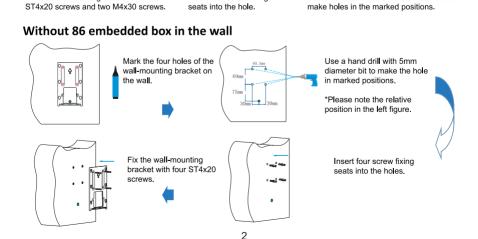
### Step 1: Bracket/Box Installation

#### **Wall Mounting**

#### With 86 embedded box in the wall

Fix the wall-mounting bracket with four





Insert four screw fixing

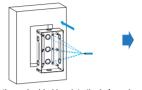
# Akuvox Smart Intercom

## R23X/R26X Quick Guide

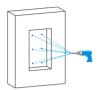
#### **Flush Mounting**



Dig out a squarehole (height\*width\*depth=201.5\*115.9\*60 mm). for inserting the embedded box. Note: The size of the hole should be a little larger than recommended value that can accommodate all cables.



Insert the embedded box into the hole and make sure the cables of the device can route through the cable hole. Then mark the six screw holes of the wall embedded box on the wall.



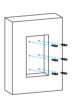
Take down the embedded box, then use a hand drill with 5mm diameter bit to make holes in the marked positions.



Use six M4x10 screws to fix the flush-mounting bracket on the embedded box.



Place the embedded box into the square hole until the edges of which align to the wall and make all cables go through the cable hole. Fix the embedded box with six ST4x20 screws. Then use cement or non-corrosive structural adhesives to fill the gap between the wall and embedded box.



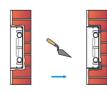
Insert six screw fixing seats into the holes you drilled hefore

Or you can choose another simple method without fixing ST4x20 screws



Dig out a squarehole

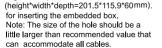




Use cement or non-corrosive structural adhesives to fill the gap between the wall and embedded box. Wait the adhesive material desiccation, go to the next step.



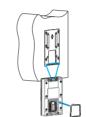
Use six M4x10 screws to fix the flush-mounting bracket on the embedded box.



### Step 2: Back cover Installation



Fix six wall-mounting six screws in the back of R23X/R26X.(only for wall mounting installation).



For convenient wiring, hang R23X/R26X on the wall-mounting /flush-mounting bracket with rope. Then insert the silicon rubber sealing ring into the groove.



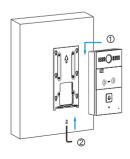


Fix the back cover with four M3X5 screws

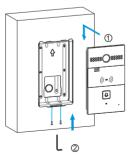


Make cables go through the back cover, connecting to the corresponding interfaces of the main board. Choose a suitable size rubber plug to compress cables, then fasten the locking cable plate with two ST1.7x4 screws.

#### **Step 3: Device Mounting**



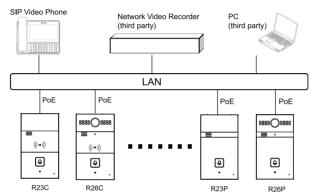
One M3x6 screw



Two M3x10.5 screw

- 1.Place the device into the wall-mounting / flush-mounting bracket until the edges of which align to the wall. Then pull the device downward and ensure the groove of it hooks to the lock catches of the back box.
- 2.Use the Allen wrench to tighten the device with the screws.

## **Application Network Topology**



#### **IP Announcement**

- While R23X/R26X stars up normally, hold the call button for several seconds after the LED light 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 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 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*)
- 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&Input -> Relay ID/DTMF and choose the DTMF code number in corresponding area.



Light ON OLight OFF

### **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:

R23X/R26X supports Auto Answer by default. Incoming call from indoor device will be answered automatically.

#### Indicators

			Light ON O Light OFF
Name	Status		Description
Status indicator	Blue	0	Normal status
		→ 0.25sec → 0.25sec —	Calling
	Red	→ 0.05sec → 0.05sec —	Restarting
		→ 0.25sec → 0.25sec —	Network is unavailable
	Green	0	Initialing/Talking on a call
		→ 0.25sec → 0.25sec —	Receiving a call
	Red/Blue	→ 0.05sec → 0 0.05sec —	Firmware upgrading

Note: For more LED settings, please refer to R23X/R26X webUI: Intercom -> LED Setting.

#### Notice Information

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