SKYNEX 2BEAE-SKY-IP Video Intercom System





# SKYNEX 2BEAE-SKY-IP Video Intercom System Instruction Manual

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SKYNEX 2BEAE-SKY-IP Video Intercom System



## **Product Information**

# **Specifications**

• Monitor Display: 7 inch LCD 1024\*600

• Power: DC 12-24V

• Storage Temperature: -40~70

• Operating Temperature:-20~55

• Outline Dimensions: 230\*145\*26mm

## **Features**

- Touch Screen
- Video conference call
- Wi-Fi Connection
- Support Tuya APP
- · Remote unlocking
- User friendly GUI
- Wide angle HD camera
- White light LED for night vision
- Support photos and videos
- Support multiple call panels
- Support multiple monitors
- 16 ringtones

## **Product Usage Instructions**

## **TuyaAPP Adding and Connect**

- 1. The mobile phone should connect to the same WiFi as the monitor.
- 2. Download Tuya Smart or Smart Life-Smart Living from Google Play or APP Store.
- 3. Open the software and click Add Device, and the app will search and pair the device.
- 4. When the WiFi monitor device is found, press Add. And the device is adding.
- 5. Wait for it to be done, then press Done. Finally, the device is added successfully.

#### **How to Share to Other Users**

An easy way is to log in to your account on the app on other family members' phones. Another option is to add their account on your APP.

- 1. Go to "Me" and enter the Home Management.
- 2. If you don't use Tuya or Smart Life before, complete the Home Information by naming the family group (e.g., myhome). In Home Settings, add family members.
- 3. Enter the name of the member to be added and their registered account (telephone or email). Remember to save, and this member is added successfully.

## **Operations**

## **Video Conference Call**

To call the monitor, press the button on the call panel. Then, the monitor shows an image of the call panel. Touch the buttons shown on the screen to answer, hang up, or unlock the door.

#### **Monitor**

- To monitor the call panel, touch the monitor button on the screen.
- Touch the call panel name to switch between call panels.
- Touch the photo or video button to record manually.
- Touch the sound button to adjust volume.
- Touch the unlock button to unlock the door.
- Touch the MIC button to mute.
- Touch the hang up button to finish monitoring.

#### **Photo and Video**

- When the call panel calls the monitor, the monitor will take a photo or video automatically according to record settings.
- While monitoring, touch the snapshot button to take a picture.
- To check records, touch the photo or video on the screen.

## Setting

- Ringtone
- · Record Date & Time
- Turn Off Screen
- · Delete Language
- Format TF Card

#### Information

- WLAN Reset
- Set ringtones for each call panel.
- Set auto record type, photo, or video.
- · Set date and time.
- · Set screen off time.
- Delete all photos or videos.
- · Set language.
- Format storage card.
- · Check monitor information.
- Scan the QR code to bind Tuya Cellphone APP.
- · Connect Wi-Fi.
- Restore factory settings.

## **Bind with Tuya App**

- 1. Connect the monitor to your Wi-Fi. Make sure that your cell phone is connected to the same Wi-Fi network.
- 2. Download Tuya APP and run it.
- 3. Follow the Tuya Instructions to turn on your cell phone Bluetooth and bind with the monitor.
- 4. Wait until the connection is established successfully.

## Caution:

Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.

#### **FAQ**

## Q: How do I add family members to the Tuya app?

A: To add family members, go to "Me" and enter the Home Management. Complete the Home Information by naming the family group and add family members in Home Settings.

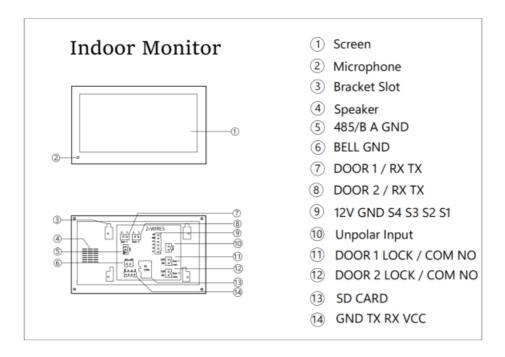
## Q: How can I adjust the volume during monitoring?

A: During monitoring, touch the sound button on the screen to adjust the volume.

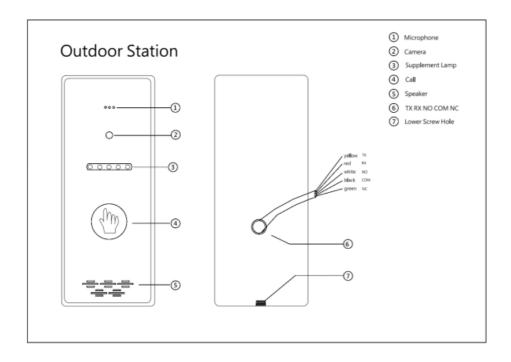
## Q: What is the resolution of the monitor display?

# IP Video Intercom System – Villa Kit SKY-IP-M75T-TUYA-2W/SKY-IP-P4-2W

# **Indoor Monitor**



# **Call Panel**



# Installation

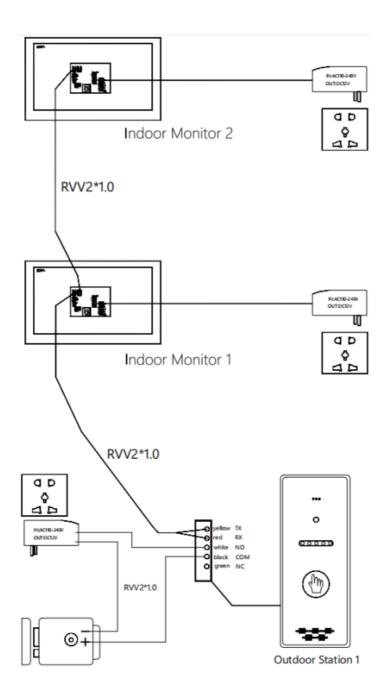
# **Monitor**



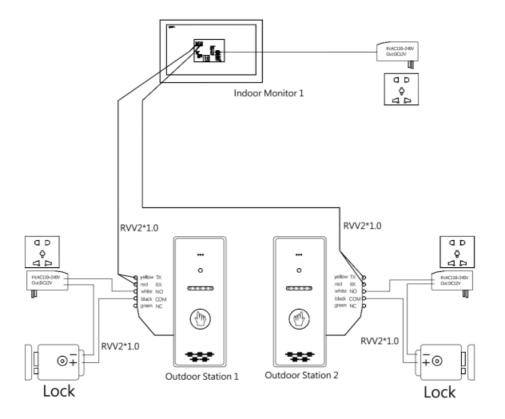
# Call panel



Wiring Diagram(1 to 2)



Wiring Diagram(2 to 1)



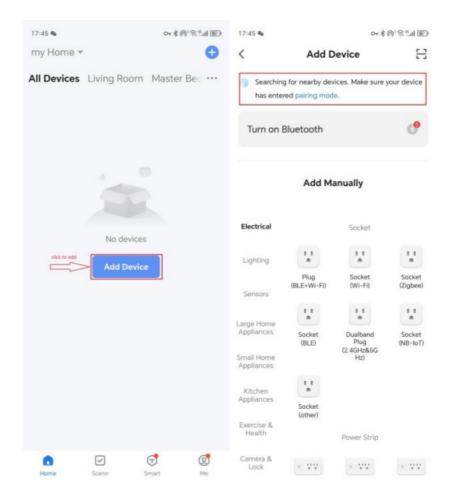
## **Features**

- Touch Screen
- · Video conference call
- Wi-Fi Connection
- Support Tuya APP
- Remote unlocking
- User friendly GUI
- Wide angle HD camera
- White light LED for night vision
- Support photos and videos
- Support multiple call panels
- Support multiple monitors
- 16 ringtones

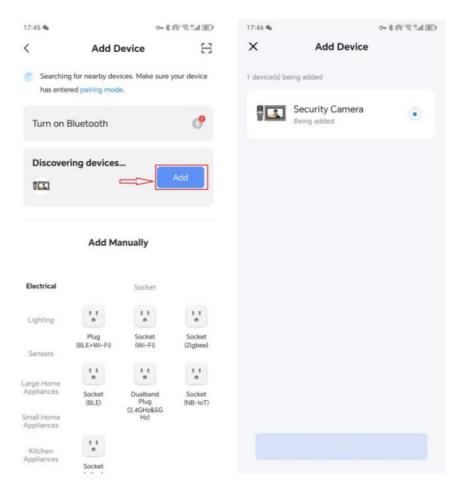
# **TuyaAPP Adding and Connect**

# Mobile phone TuyaAPP Settings:

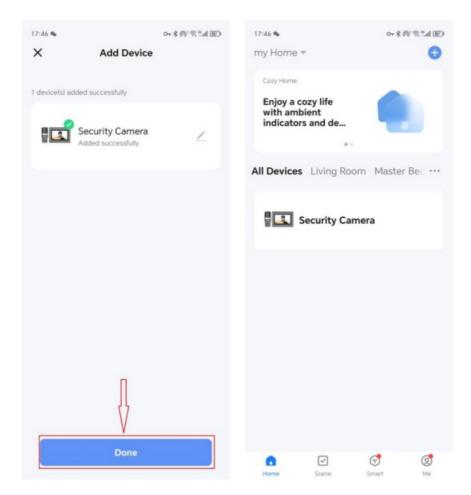
- 1. the mobile phone should connect to the same WiFi as the monitor. Then download "Tuya Smart" or "Smart Life-Smart Living" from Google Play or APP Store.
- 2. open the software and click "Add Device", and the app will search and pare device.



3. When the WiFi monitor device is found, press "Add". And the device is adding.



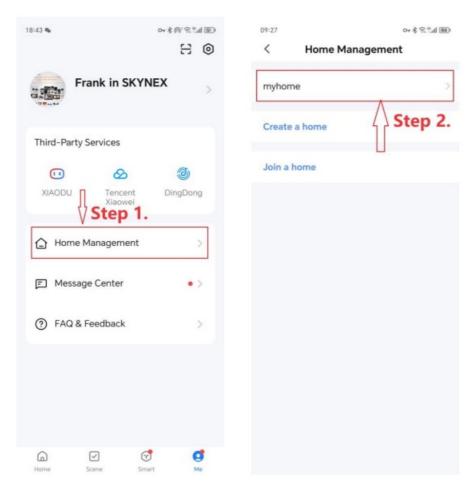
4. Waiting for it's done, then press "Done". Finally, device is added successfully.



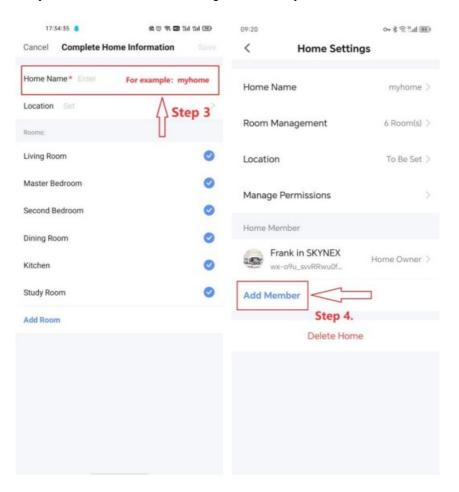
# **How to Share to Other Users**

An easy way is to log in to your account on the app on other family members' phones. Another option is to add their account on your APP.

1. Found "Me"—-enter the "Home Management".

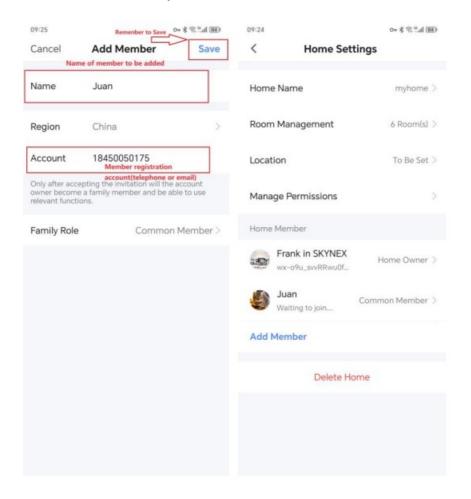


2. Then it mighgt want you to "Complete Home Information", if you don't use Tuya or Smart Life before. Just name this family group like "myhome". And in "Home Settings", add family members.



3. Enter the name of the member to be added and his registered account (telephone or email). Remember to

save, and this member is added successfully.



# **Specification**

## **Monitor**

• Display: 7 inch LCD 1024\*600 Power: DC 12-24V

Storage Temperature: -40°C~70°C

• Operating Temperature:-20°C~55°C Outline Dimensions: 230\*145\*26mm

#### **Call Panel**

• Camera: 1080P

• Viewing Angle: 100°

• Power: DC 12-24V from monitor

• Storage Temperature: -40°C~70°C

• Operating Temperature:-20°C~60°C Outline

• Dimensions: 128\*54\*40mm

# **Operations**

## **Video Conference Call**

To call the monitor, press the button on call panel. Then, the monitor shows image of the call panel. Touch the buttons shown on the screen to answer or hung up or unlock the door.

#### **Monitor**

- To monitor call panel, touch the monitor button on the screen.
- Touch call panel name to switch between call panels.
- Touch photo or video button to record manually.
- · Touch sound button to adjust volume.
- Touch unlock button to unlock the door.
- Touch MIC button to mute.
- Touch hang up button to finish monitoring.

#### Photo and Video

- When call panel calls the monitor, monitor will take a photo or a video automatically according to record settings.
- While monitoring, touch the snapshot button to take a picture.
- To check records, touch the photo or video on the screen.

## Setting

Ringtone	Set ringtones for each call panel.
Record	Set auto record type, photo or video.
Date&Time	Set date and time.
Turn Off Screen	Set screen off time.
Delete	Delete all photo or video.
Language	Set language.
Format TF Card	Format storage card.
	Check monitor information.
Information	Scan the QR code to bind Tuya Cellphone APP
WLAN	Connect Wi-Fi
Reset	Restore factory settings.

## **Bind with Tuya App**

- Connect the monitor to your Wi-Fi. Be sure that your cell phone is connected to the same Wi-Fi.
- Download Tuya APP and run it.
- Follow the Tuya Instructions to turn on your cell phone Bluetooth and bind with the monitor.
- · Wait till connection established successfully.

## **FCC Warnning:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuan t to part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference e to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

- Reorient or reloca te the receiving antenna.
- Increase the separation between the equi pment and receiver.
- Connect the equipment into an outlet on a circuit different f rom that to which the receiver is c onnected.
- Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. this device must accept any interference received, including interference that may cause undesired operation. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

#### **Documents / Resources**



SKYNEX 2BEAE-SKY-IP Video Intercom System [pdf] Instruction Manual 2BEAE-SKY-IP, 2BEAE-SKY-IP Video Intercom System, Video Intercom System, System

## References

User Manual

Manuals+, Privacy Policy

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