



tuya



# 7 Inch IP Villa Kit Mobile Wifi Tuya Smartlife App Intercom



WiFi Tuya/  
Smart Life



Touch Screen



Monitoring



110° Wide Angle



Snapshot



Night Vision

1080P  
HD Camera

2MP



Support Max  
128G  
Memory Card



Multi Language



Call Monitor



Dual-way  
Call/Talk



Open 2 Locks



IP 65  
Waterproof



One Button  
to Call



Black



White



SKY-IP-M75T

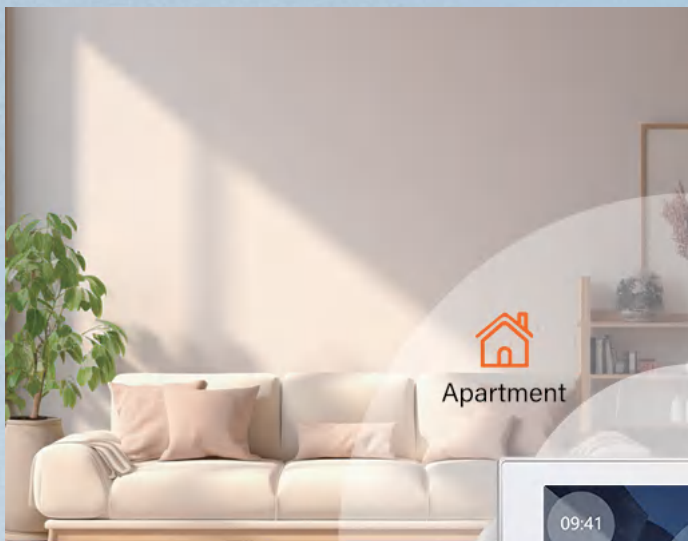


SKY-IP-P4



Smart and Security For Your Home

# Suitable For Various Environments





# Beautiful & High Quality Package With Lifting Handle



1. Net Weight: 1.3 kg
2. Carton Size: 12 Kits / Carton

# Customize Box Package For Free If Over 600 Kits



Do What You Want



# Villa Kit Accessories



Note: Tapered Iron Also Included For India And Some Special Areas



# 7 Inch IP Tuya Indoor Monitor (White+Silver)



Multi Language



Touch Screen



Snapshot



Dual-way Call/Talk



Monitoring



Unlock 2 door



145mm

230mm



18mm

Debug Software:  
GND TX RX VCC

Unpolar Input

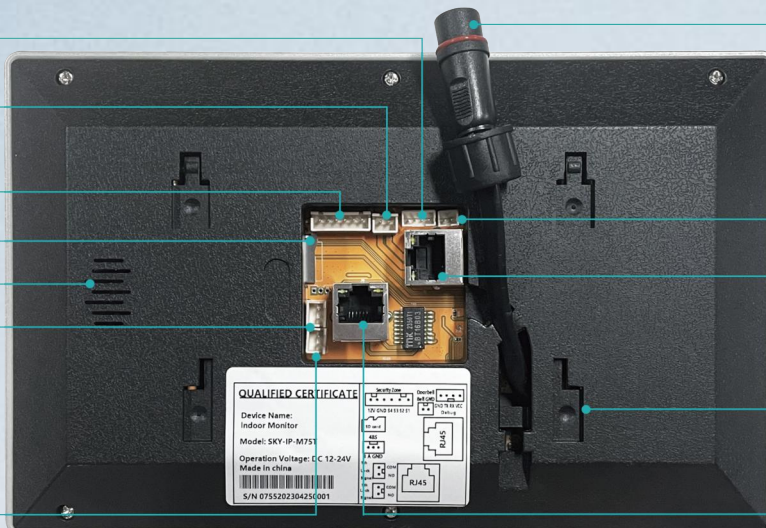
Connect Detector:  
12V GND S4 S3 S2 S1

SD Card

Speaker

Door 1 Lock/COM NO

Door 1 Lock/COM NC



Built-in Power Supply

Bell GND:  
Connect Doorbell

Door 1/RJ45

Bracket Slot

Door 2/RJ45





tuya



# 7 Inch IP Tuya Indoor Monitor ( Black+Gray)



Multi Language



Touch Screen



Snapshot



Dual-way Call/Talk



Monitoring



Unlock 2 door



230mm

145mm



18mm

Debug Software:  
GND TX RX VCC

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Connect Detector:  
12V GND S4 S3 S2 S1

SD Card  
Speaker

Door 1 Lock/COM NO

Door 1 Lock/COM NC

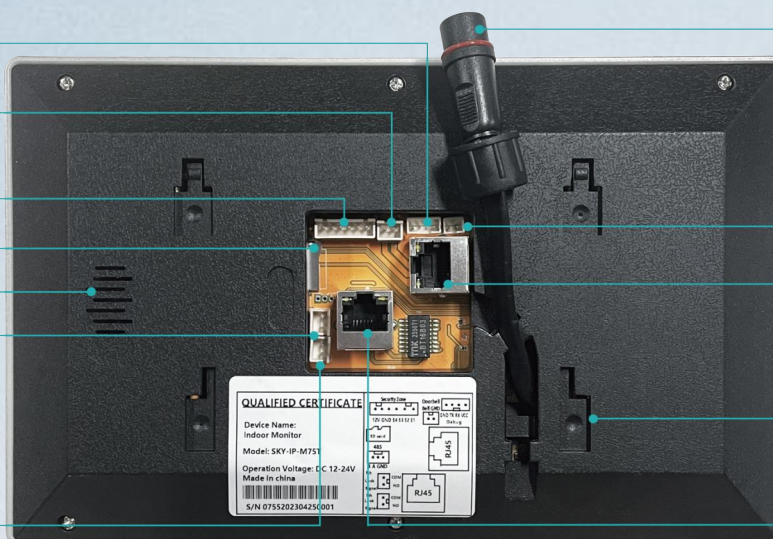
Built-in Power Supply

Bell GND:  
Connect Doorbell

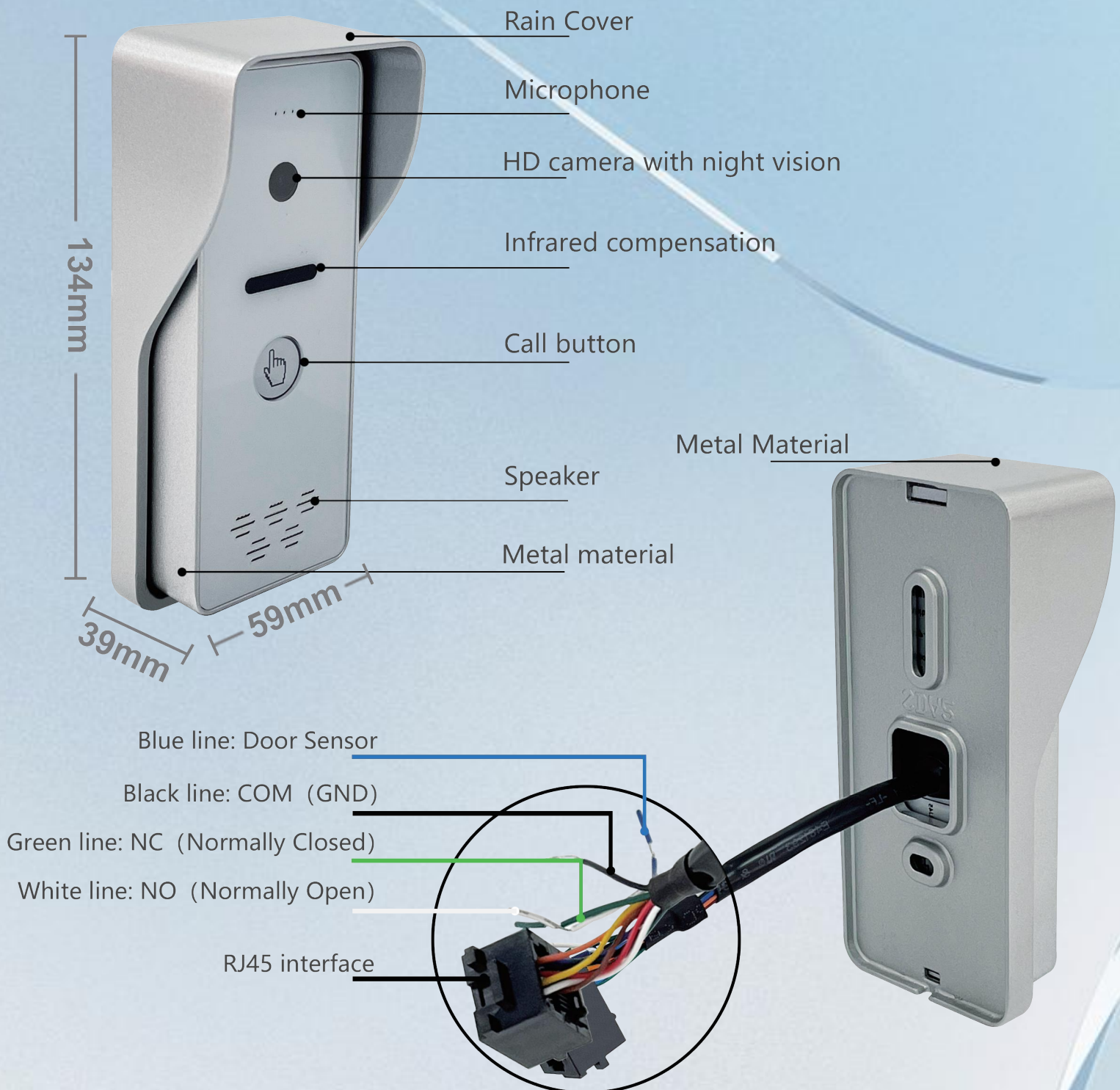
Door 1/RJ45

Bracket Slot

Door 2/RJ45



# Outdoor Station Details





# Dual-way Call / Talk / Video Intercom and Unlock

Wall Mounted



Day Vision



Night Vision

The door is open, please come in

IP65 Waterproof

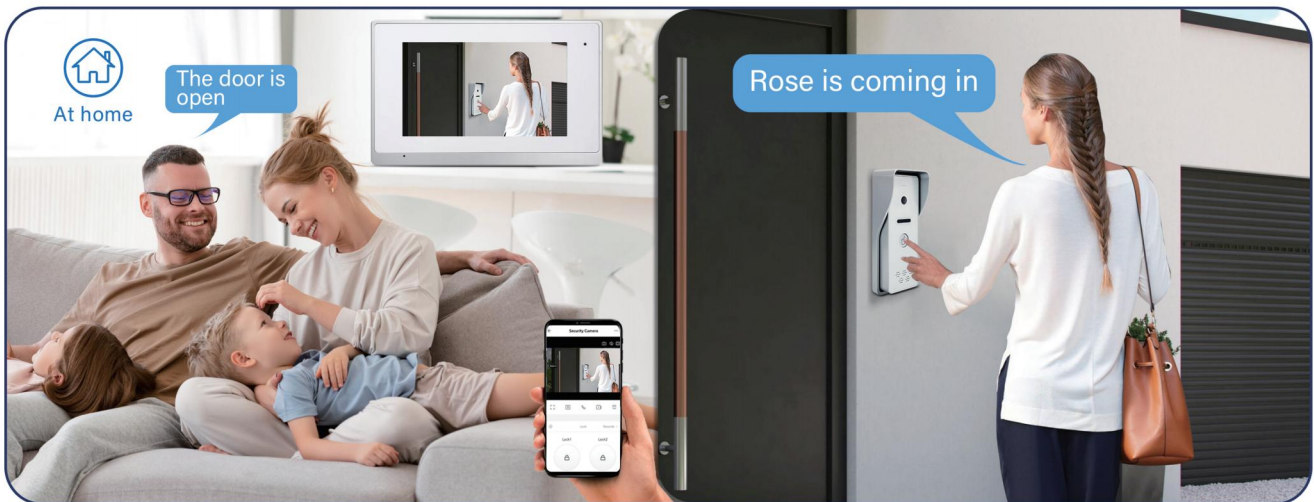
Hello! Package Delivery



# Multi Working Mode Convenient for Your Life

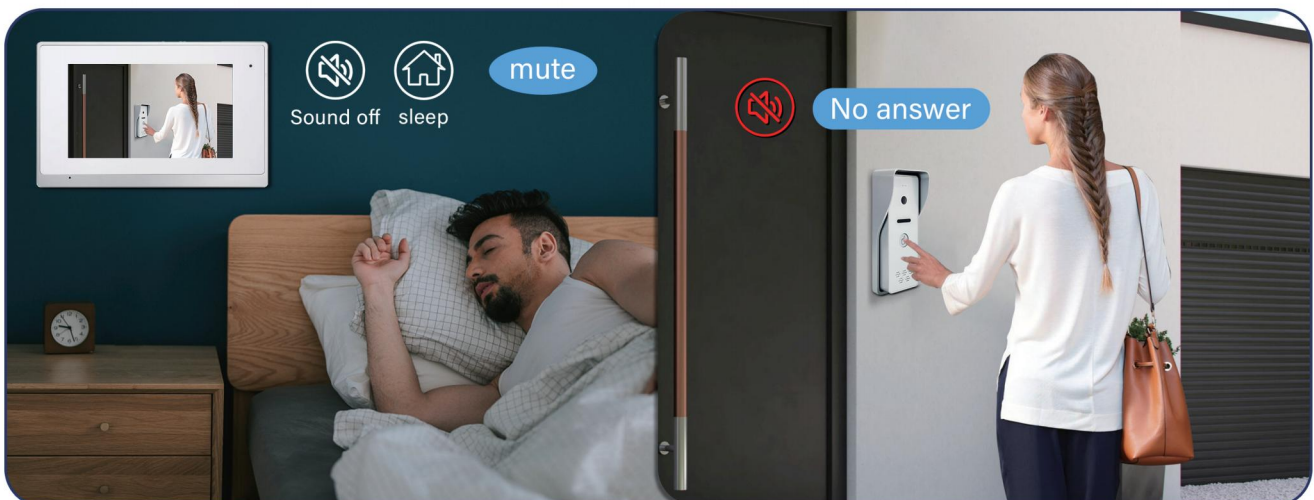
## At Home Mode

When visitor press one button to call, indoor monitor will ring to remind resident to check who is calling and talk with him. Then click the unlock button to open the door.



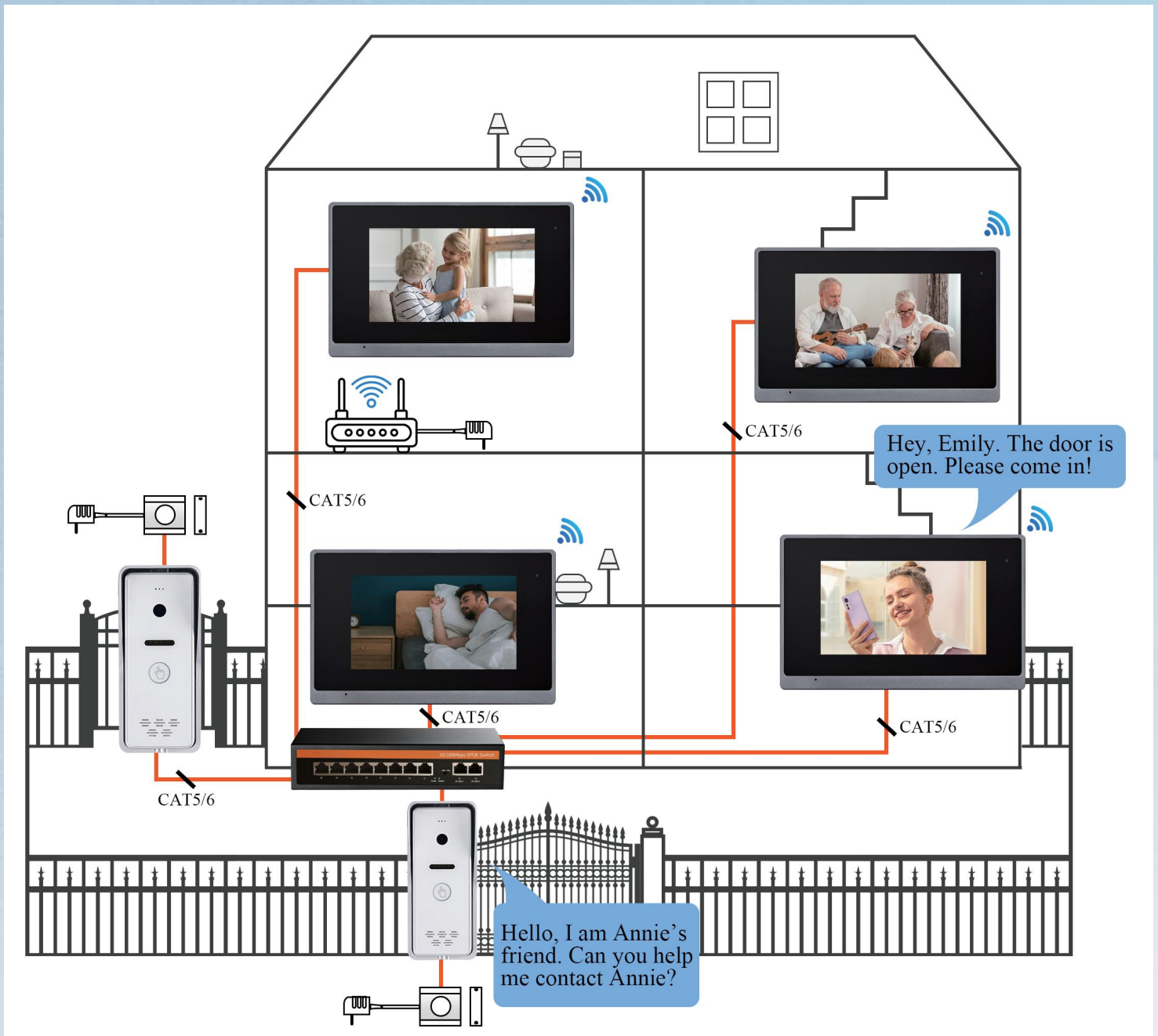
## Sleep Mode

The resident can click mute button if somebody call you at night. It won't bother you if you open mute mode.





# Visitor One Button To Call



It can max support install 4 indoor monitors in 4 different rooms in 1 villa house whether with POE or without POE. When a visitor is coming, one button to call, all screens will ring at the same time and can monitor, talk and unlock. If one of them answers the call, other indoor monitors will hang up automatically.

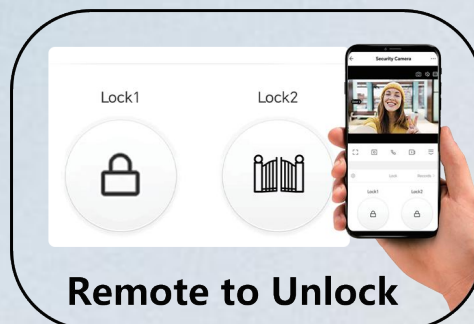
# Room To Room Call



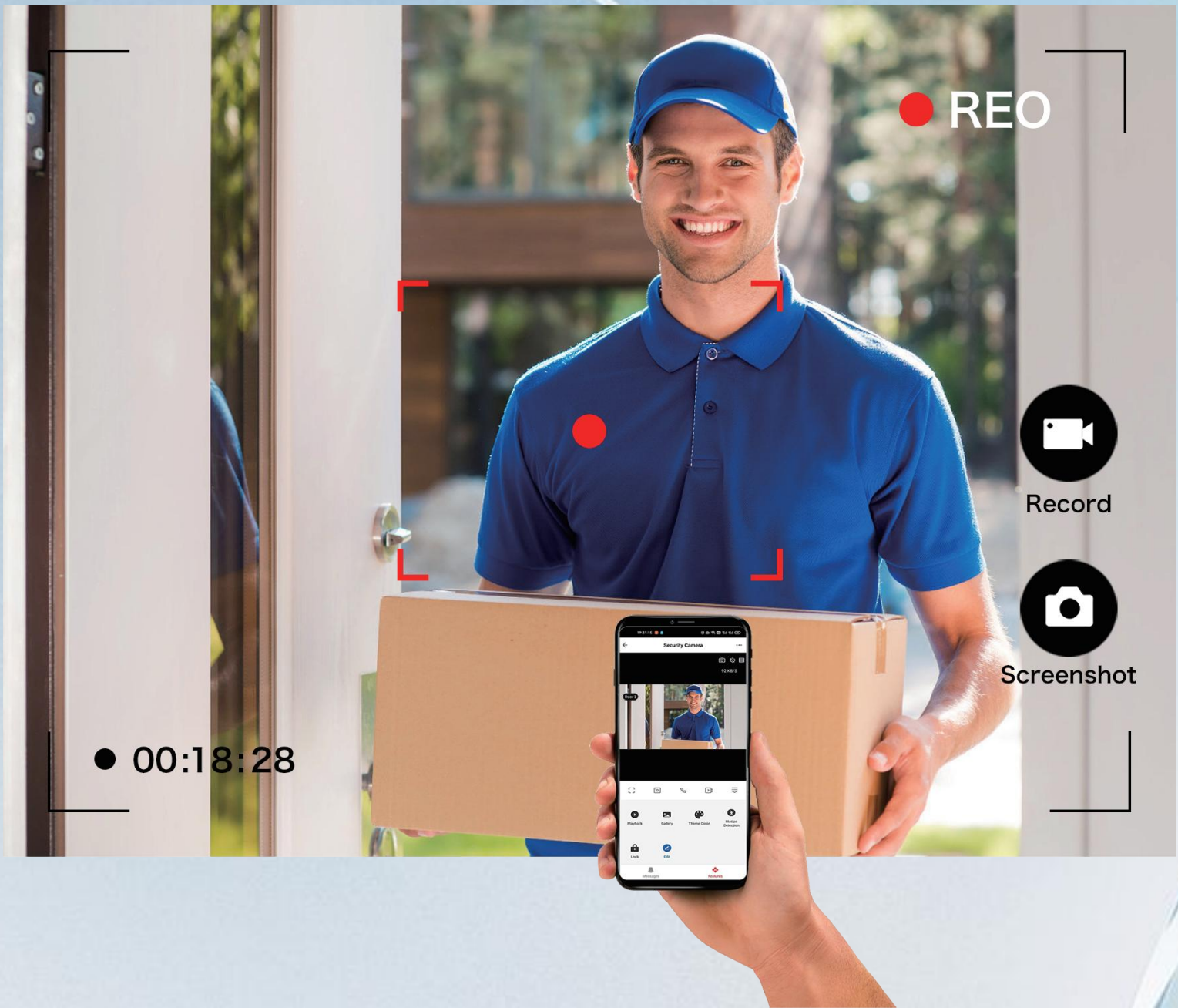
multi indoor monitors can be installed in different rooms , support room to room call.



# Multi Unlocking Methods



# Screenshot & Photo / Video Record





# IP65 Waterproof & Durable Use



IP 65 Waterproof



Dustproof



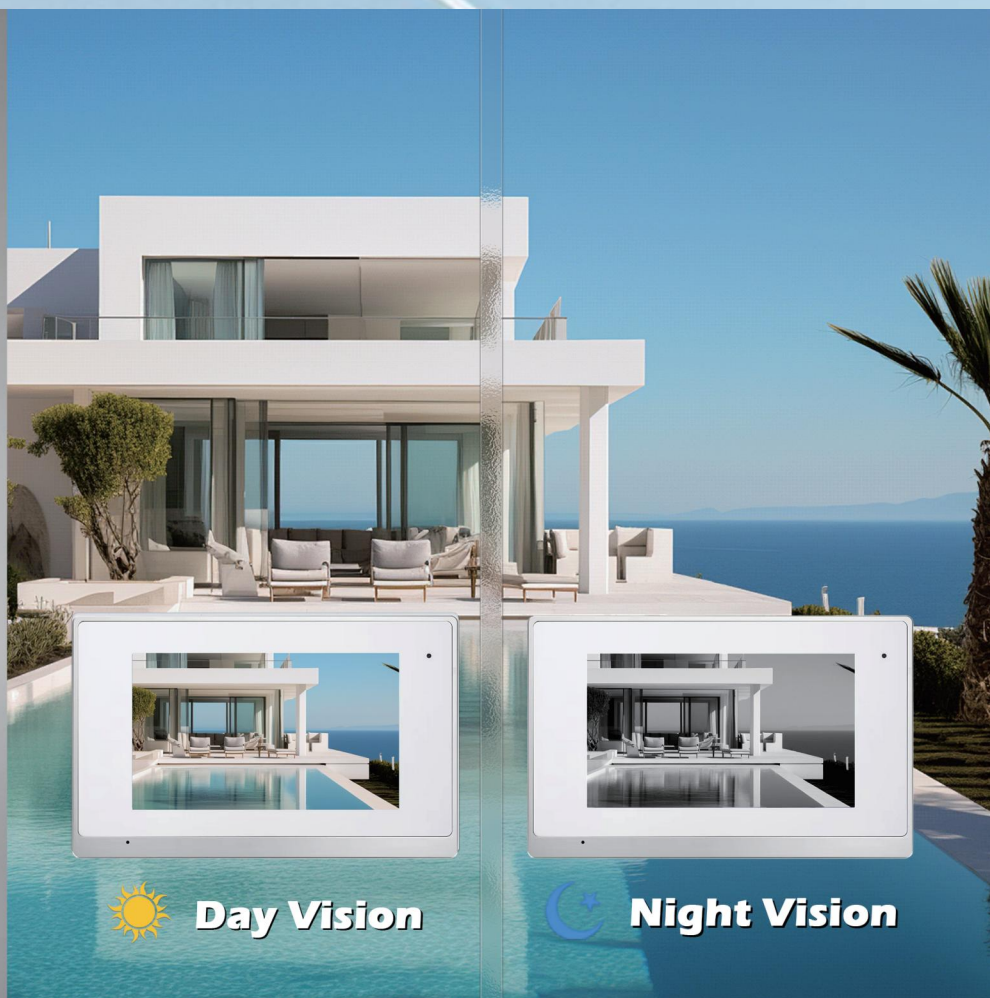
Weatherproof



Low & High Temperature:  
-40°C~70°C



# Night Vision Camera Clear Image





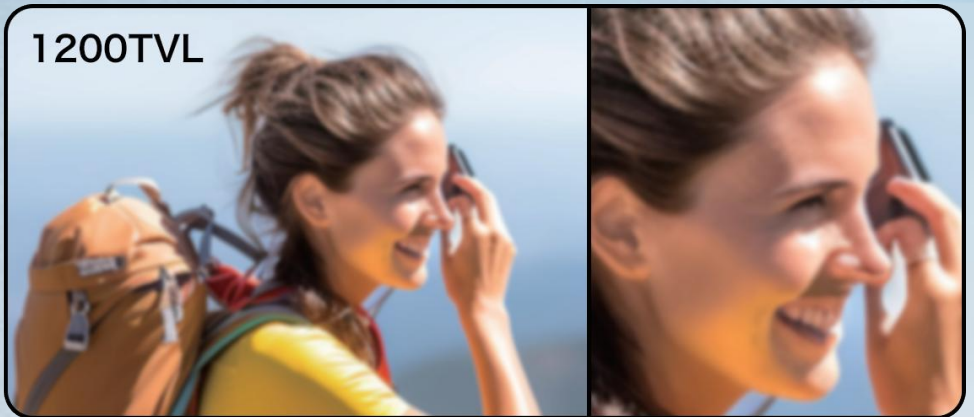
# HD 1080P , 2MP Doorbell



1080P



1200TVL



800TVL

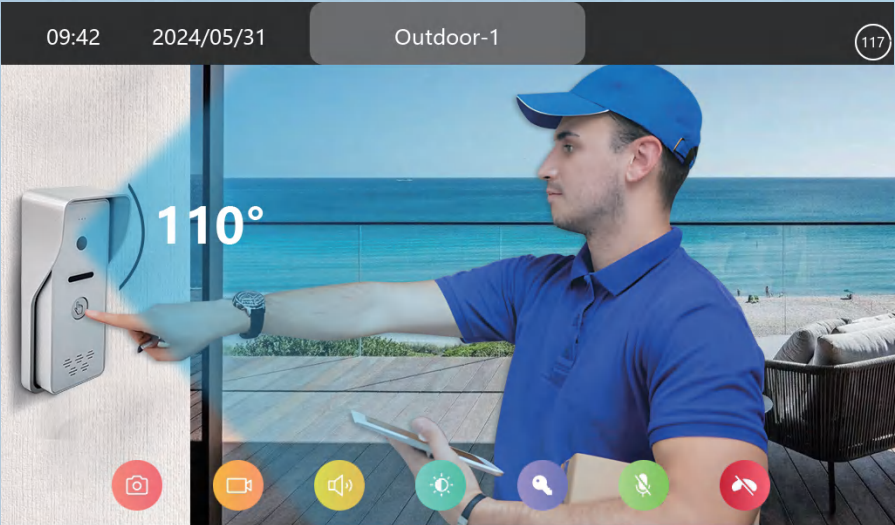


# Wide Angle , Easy To Identify

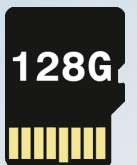




# Monitor Villa Outdoor Station And CCTV Camera



# Records



- ☒ Taking Photo or Video Automatically When Calling From Outdoor Unit
- ☒ Storing Video or Photos is Related to Memory Card (Max Support 128G SD Card ))



# Outdoor Station Installation



## Drilling

Drill screw holes in the location of the wall mounting plate



## Fix wall mounting plate

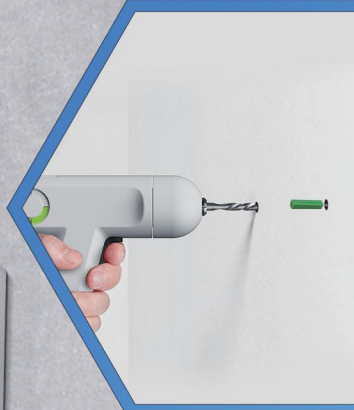
Fix the wall mounting plate to the wall with 2 screws



## Install outdoor station

Insert the outdoor station to the plate and fasten it with a screw.

# Indoor Monitor Installation



## Drilling

In the reserved hole on the wall, drill screw holes in the location of the wall mounting plate



## Fix wall mounting plate

Fix the wall mounting plate to the wall with 2 screws

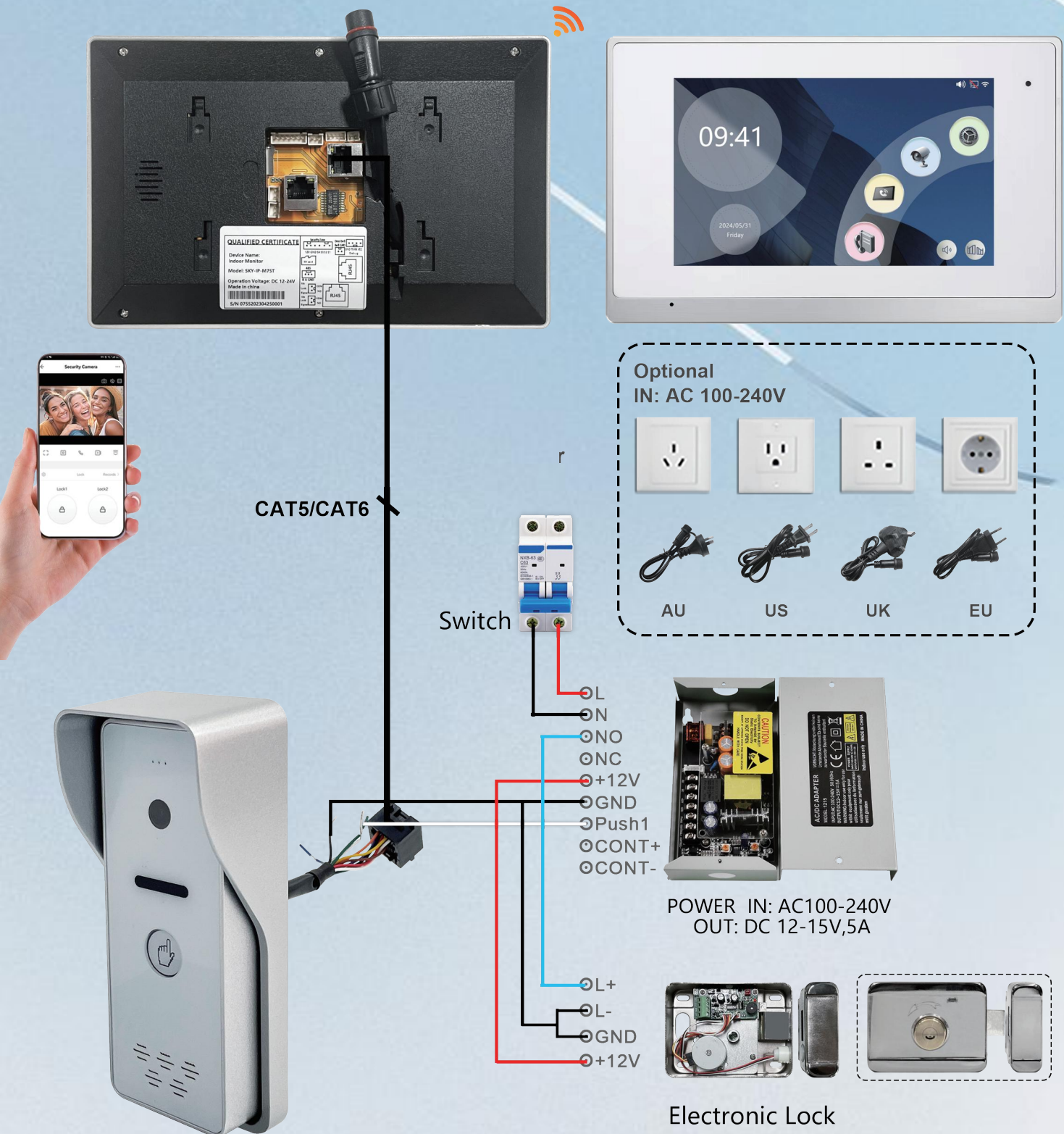


## Hook indoor monitor

Hook the indoor monitor to the wall mounting plate tightly



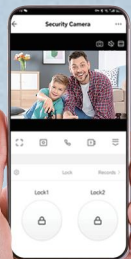
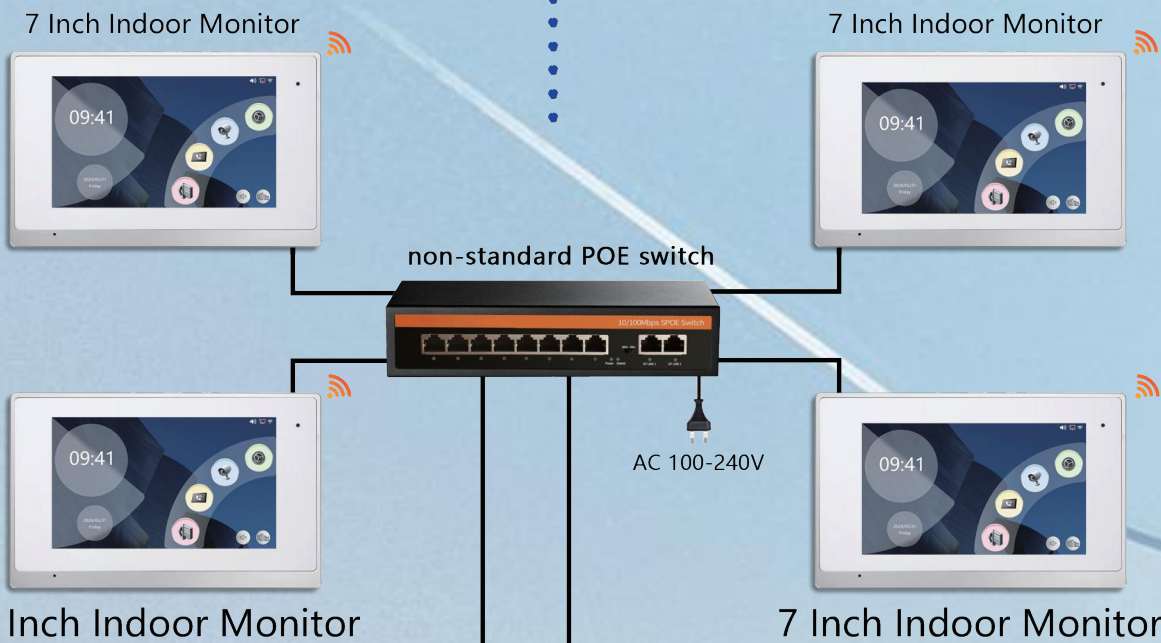
# IP System—Villa 1 to 1 Diagram



1 Ostation + 1 Indoor Monitor: Connected Directly Through Power Adapter  
Indoor Monitor Supply Power To Outdoor Station.

# IP System -Villa 1 to 99 Diagram

Up to 99 pcs indoor monitor



CCTV Camera



Villa Outdoor Station

Exit button



2 wires(RVV 2×1.0)



POWER  
DC 12-15V,5A  
2 wires(RVV 2×1.0)



Electronic Lock

Magnetic lock

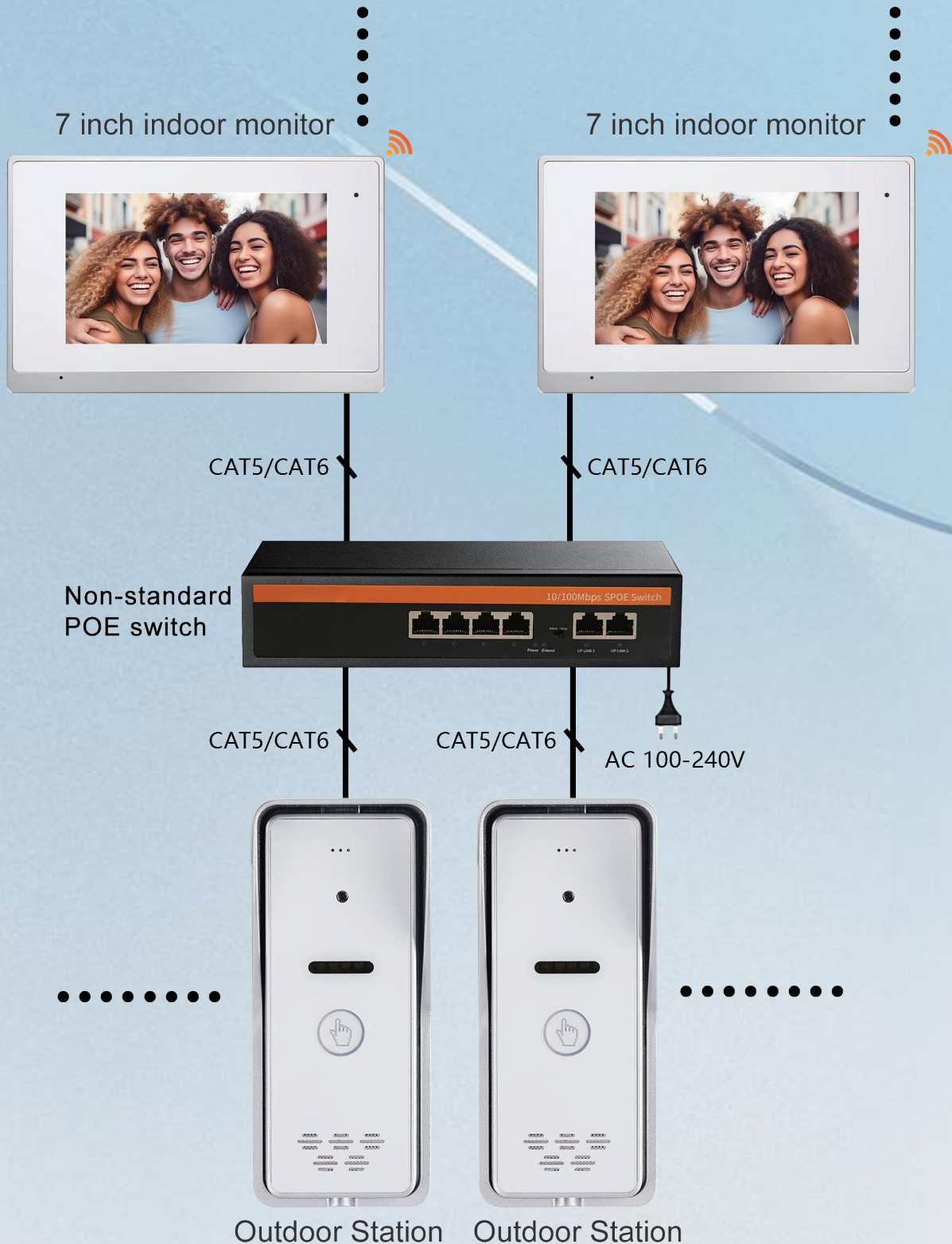
4 wires(RVV 4×1.0)

CAT5/CAT6

Max System : 2 call panels+ 4 indoor monitors direct series or add POE



# IP System- Villa 1 to 99 Diagram



Max System : 2 call panels+ 4 indoor monitors direct series or add POE

[illegible]



# Customize Your Logo For Free If Over 200 Pcs



## UI and Language Can Be Customized



**UI Interface**

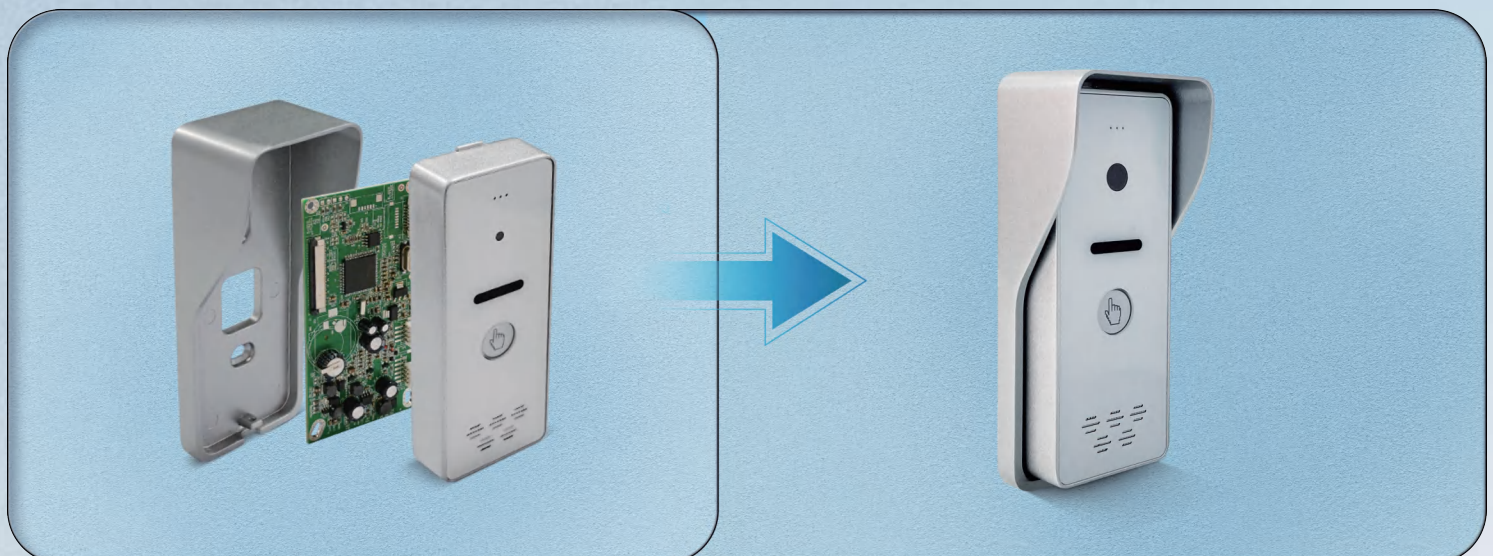
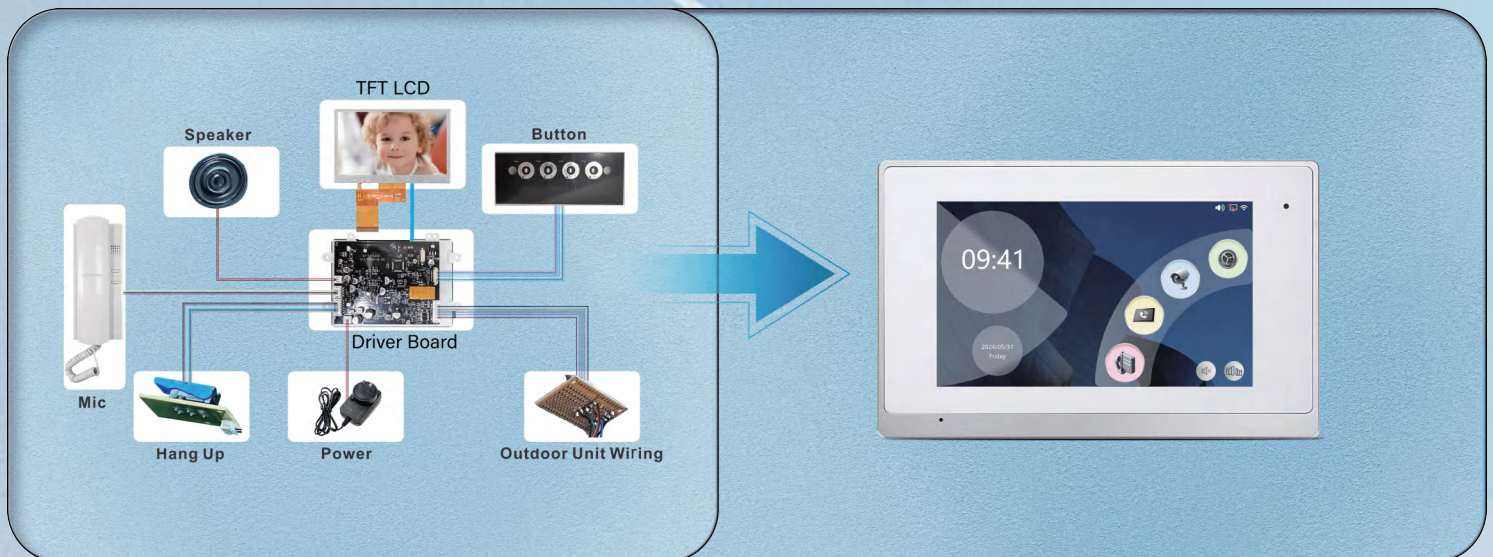


**Multi Language**

# TFT LCD + Driver Board+Camera Module +Other Semi Parts SKD Solutions for You

We Support SKD Solutions

Assembly Customization





# Specifications and Parameters

## SPECIFICATIONS

System	Linux System	Network Transmission	TCP/IP Protocol
Connection	RJ45 Network Cable CAT5 / CAT6	Installation	Wall Mounted
Net Weight	1.3 kg	App	Tuya, Smart Life

## INDOOR MONITOR

Model	IP-M75T-TUYA
Display Screen	7 inch TFT LCD
Resolution	1024*600 Pixels
Material	ABS Plastic + Acrylic Panel +Full Touchscreen
Power	Power Adapter (DC12-24V)
Working Voltage	DC 12-24V
Working Current	≤500mA
Working Temperature	-10℃~+50℃
Working Humidity	10%~90%
Storage Temperature	-40℃~70℃
Language	English / France/ Russian / Spanish / Turkish/ German/ Dutch,etc.
Color	White+Silver/Black+Gray
Dimensions	230(W)*145(H)*26(D) mm
Installation	Wall mounted

## OUTDOOR STATION

Model	IP-P4
Camera Sensor	1/4 CMOS Camera Wide Angle 110°
Definition	1080P 2 Million Pixels
Material	Aluminum Alloy +Acrylic Panel+ Press Button
Power	Non-Standard POE Switch / Power (DC12- 15V)From Monitor
Working Voltage	DC 12-15V
Working Static Current	<200mA
Working Dynamic Current	<250mA
Working Humidity	10%~90%
Working Temperature	-30℃~ +60℃
Maximum Power Consumption	< 5W
Color	White+Silver
Dimensions	122(H)*48(W)*20(D)mm
Installation	Wall-mounted or Embedded

## Unpacking Video

<https://www.youtube.com/watch?v=pG3Zjd-0GUk>

## Wiring Video

[https://www.youtube.com/shorts/brXnSxr\\_zP0](https://www.youtube.com/shorts/brXnSxr_zP0)

## Functional Video

<https://www.youtube.com/watch?v=yUDN0piglWY>



No.	Malfunction	Reason	Solution
1	Outdoor station can't call indoor monitor?	1.Indoor Monitor got reset 2.Network cable quality or different standard	"1.In ""Sys Set""-""Address"" ,set address as ""010101010101 2.Use a 568B standard and good quality network cable"
2	"Before installation , it was working well. But after installation, it can not be called?"	1.Network cable quality 2.Insufficient power supply voltage	"1.Use a good quality network cable 2.Use a power adapter with output DC18V-24V,if the network cable is over 40 meters"
3	"When visitor was calling, only one monitor is working"	1.Address is the same	"1.For example, the address of one monitor is ""010101010101"" , and the address of another should be ""010101010102"" . If there are more screens, then the address should be ""010101010103"" , ""010101010104"" and so on."
4	Why can't open the lock?	"1.Don't use a power supply controller 2. Connect the wrong wire"	"1.Use a power supply controller to power and control the lock 2. Please get and check the wiring diagram or video from technical support"