

# 7 Inch IP Villa Kit Video Door Phone Intercom

- WiFi Tuya/Smart Life
- Touch Screen
- Monitoring
- 110° Wide Angle
- Snapshot
- Night Vision
- 1080P HD Camera
- 2MP
- Photo/Video Record
- Multi Language
- Call Monitor
- Dual-way Call/Talk
- Security Alarm
- IP 65 Waterproof
- One Button to Call

White



Black

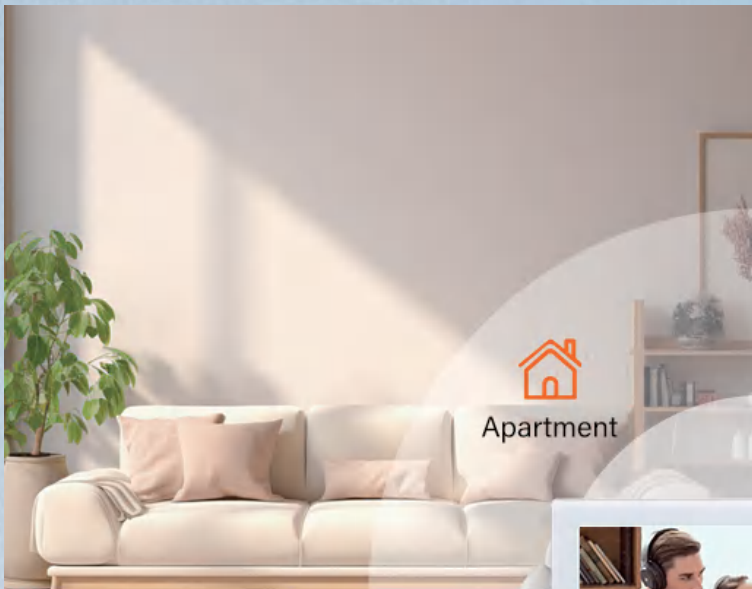


SKY-IP-P4

SKY-IP-M72T

Smart and Security For Your Home

# Suitable For Various Environments

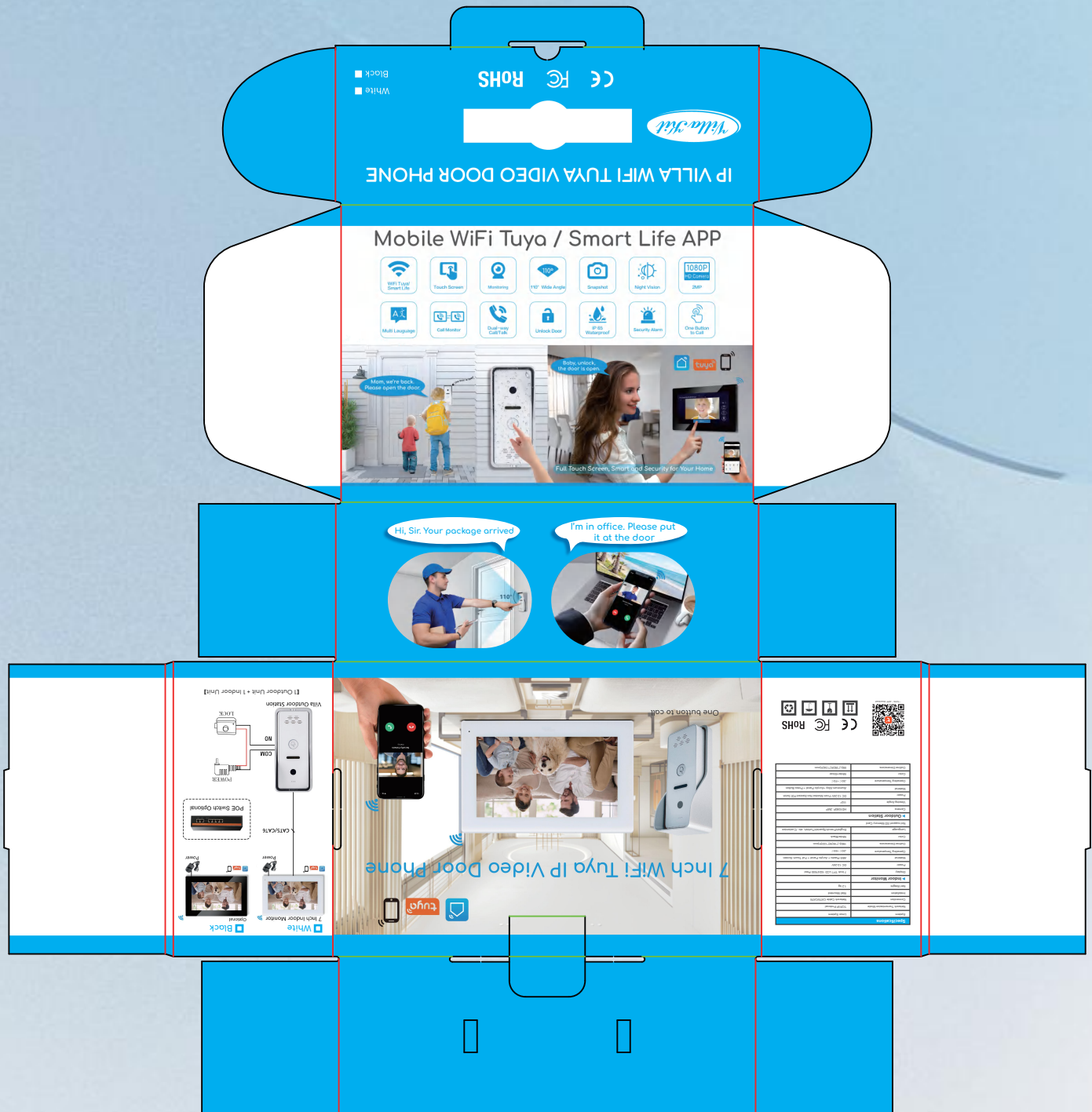


# Beautiful & High Quality Package With Lifting Handle



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 Indoor Monitor (White)

Multi Language

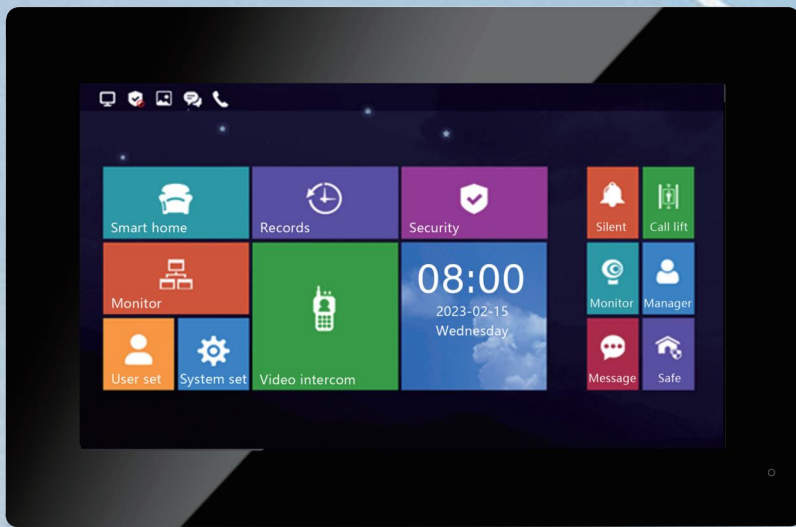
Touch Screen

Snapshot

Dual-way Call/Talk

Monitoring

Security Alarm



122mm



190\*mm

17mm

Connect detector:  
S1 S2 S3 S4 GND 12V

Connect detector:  
S5 S6 S7 S8 GND 12V

Speaker

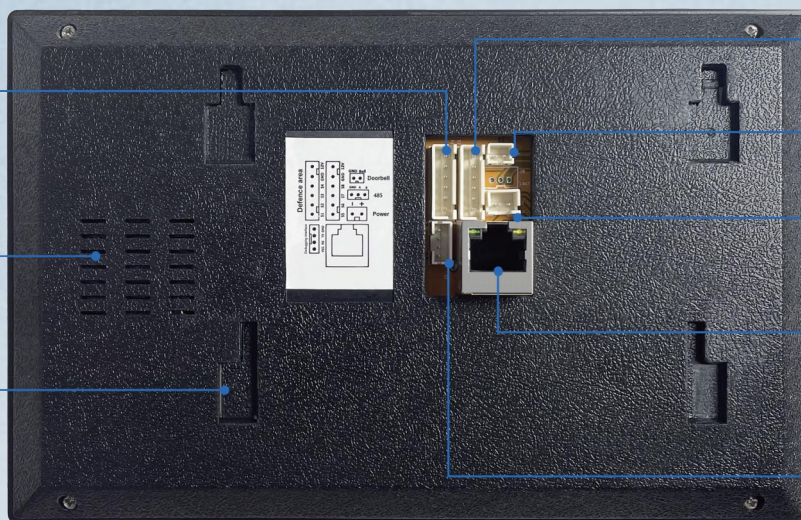
Bell GND:  
Connect doorbell

V+ V-:  
Connect Power Adpter

Bracket slot

RJ45

Debug Software:  
VCC RX TX GND



# 7 Inch IP Indoor Monitor(Black)



Multi Language



Touch Screen



Snapshot



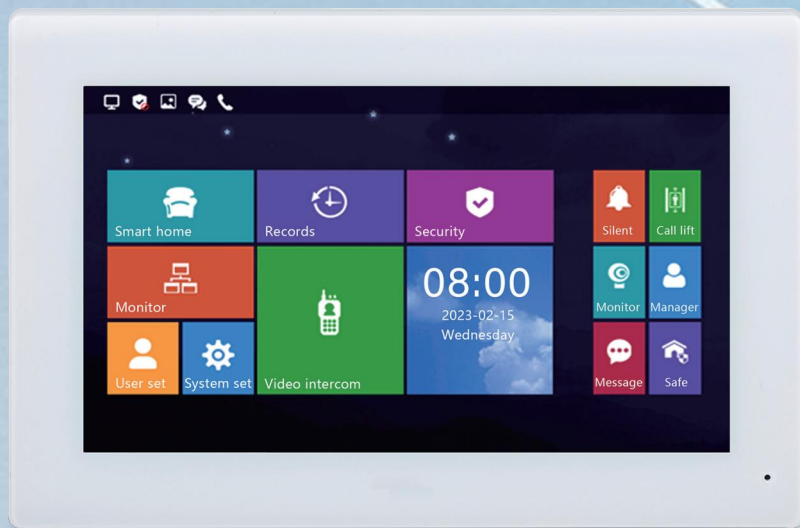
Dual-way Call/Talk



Monitoring



Security Alarm



122mm

190\*mm

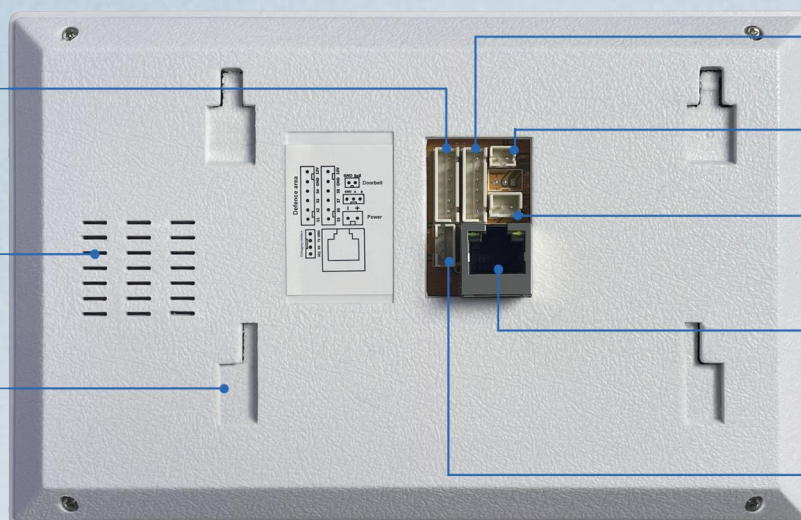


17mm

Connect detector:  
S1 S2 S3 S4 GND 12V

Speaker

Bracket slot



Connect detector:  
S5 S6 S7 S8 GND 12V

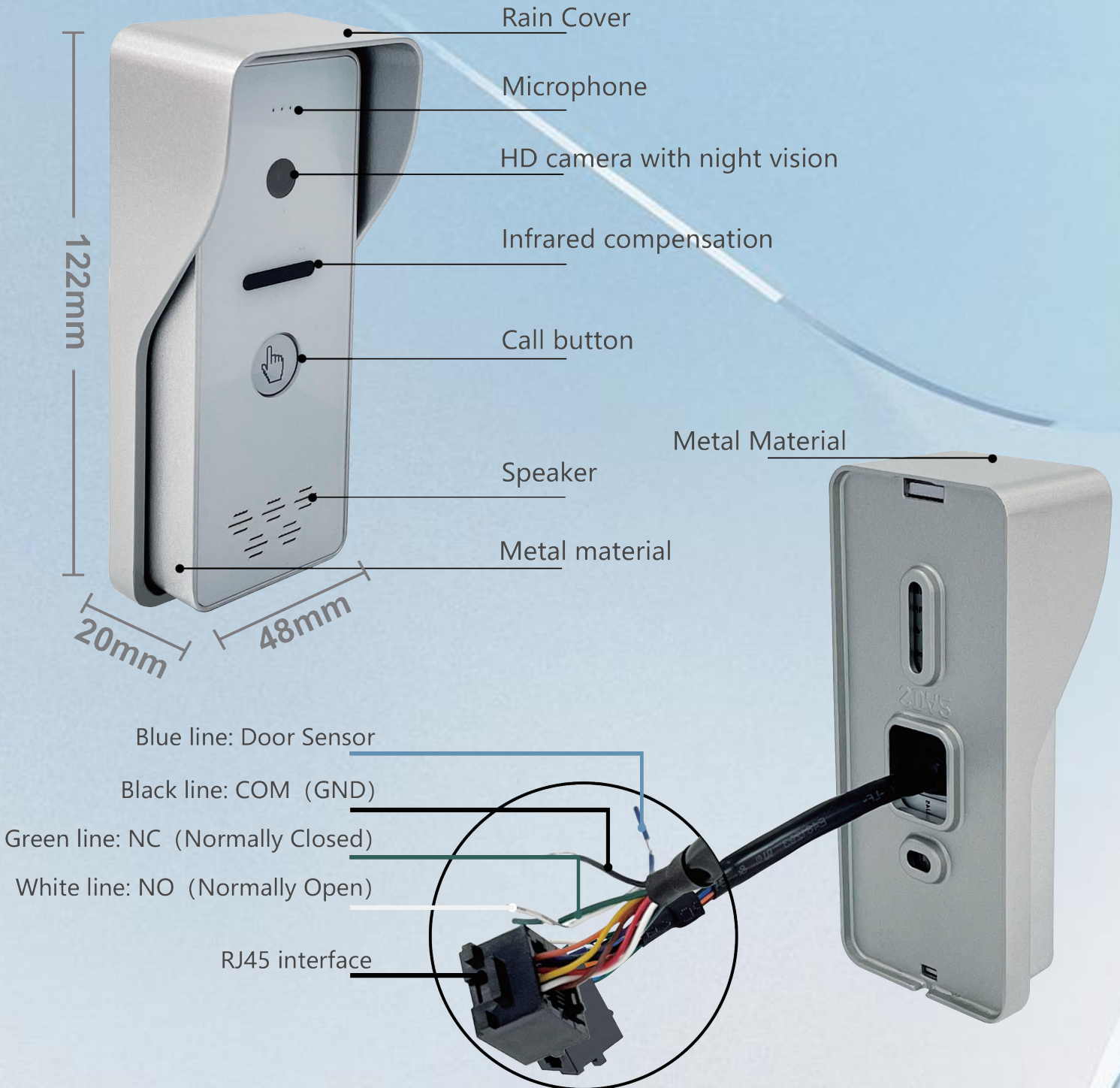
Bell GND:  
Connect doorbell

V+ V-:  
Connect Power Adapter

RJ45

Debug Software:  
VCC RX TX GND

# Outdoor Station Details





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

Wall Mounted 



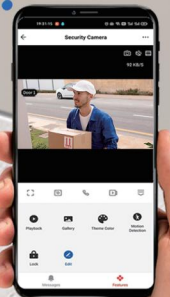
**Day Vision**



**Night Vision**

The door is open, please come in

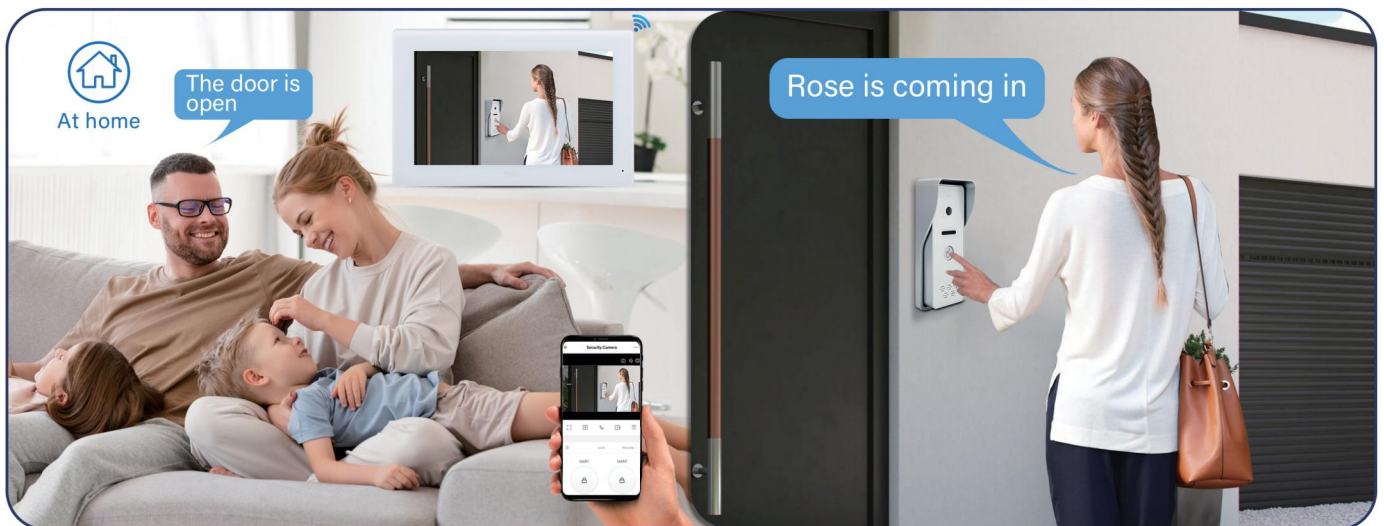
Hello! Package Delivery



# Multi Working Mode Convenient for Your Life

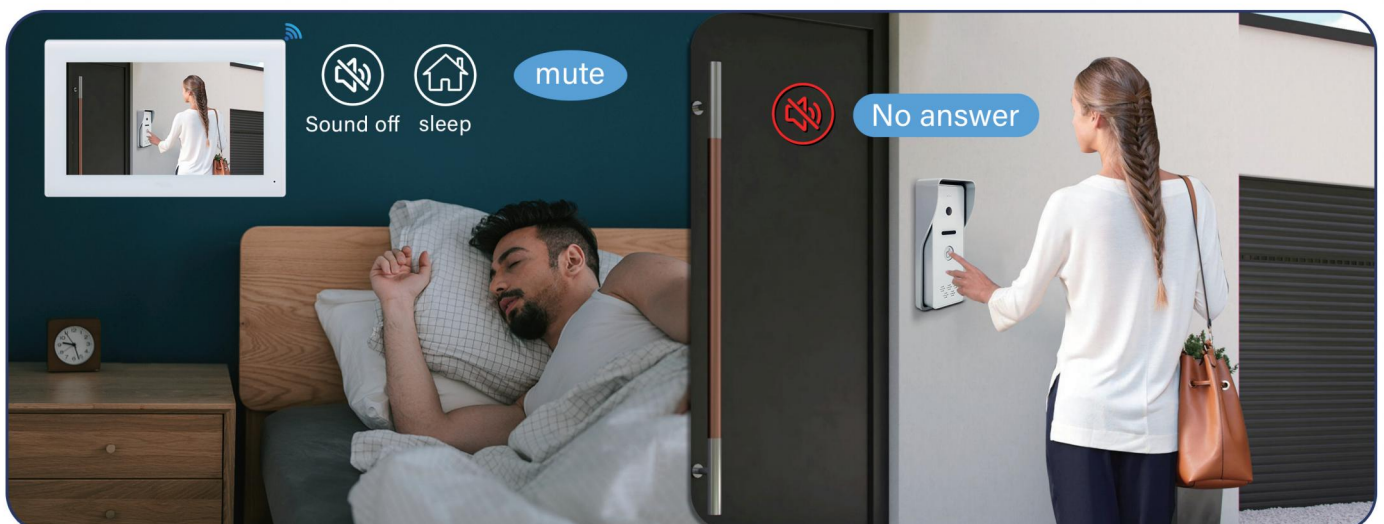
## At Home Mode

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.

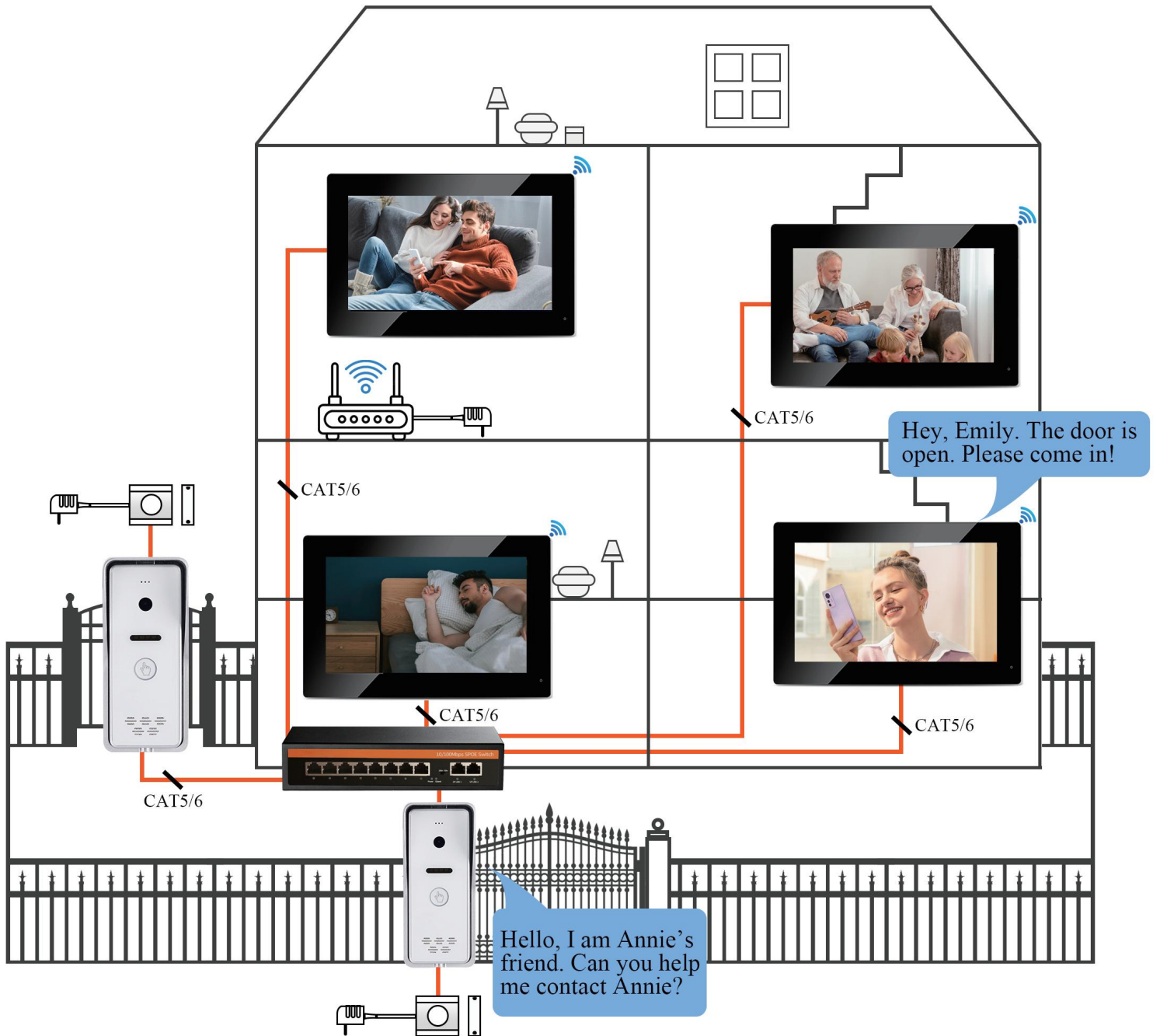


## Sleep Mode

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



Different rooms can install multi indoor monitors up to 99 pcs when connect with POE , When visitor coming, one button to call , all indoor monitor screen will ring can see outside who is calling , talk and unlock . If one answer the call, other screens will hang up.

# Room To Room Call

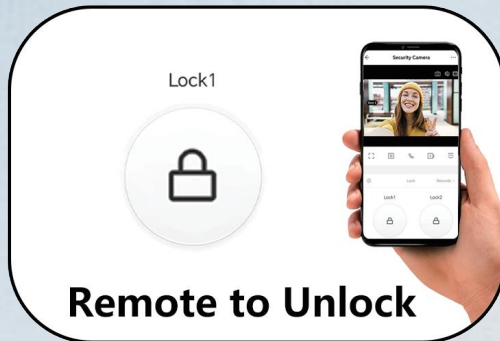


multi indoor monitors can be installed in different rooms , support room to room call.

# Multi Unlocking Methods



**Indoor Monitor Unlock**

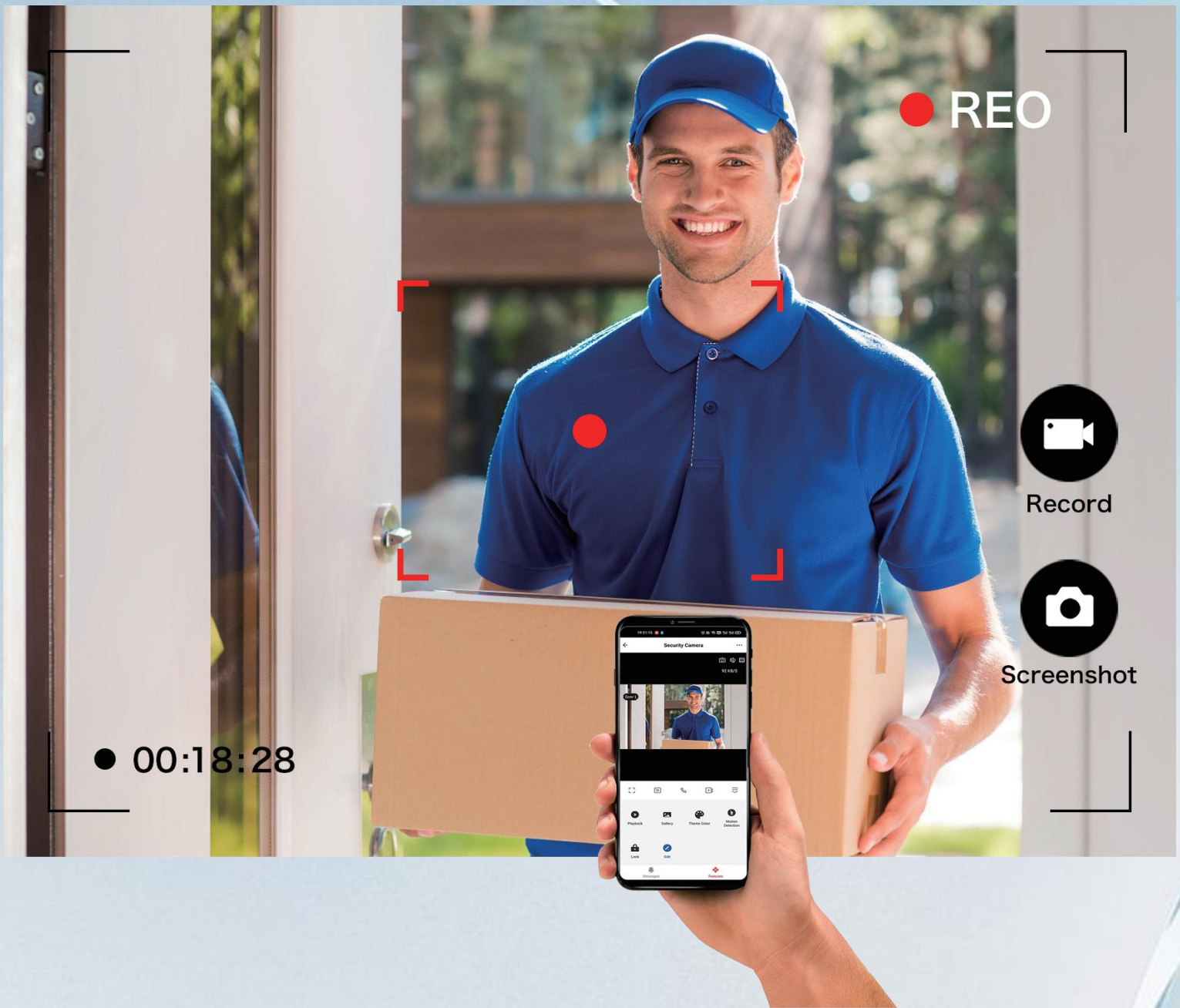


**Remote to Unlock**



**Key to Unlock**

# 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



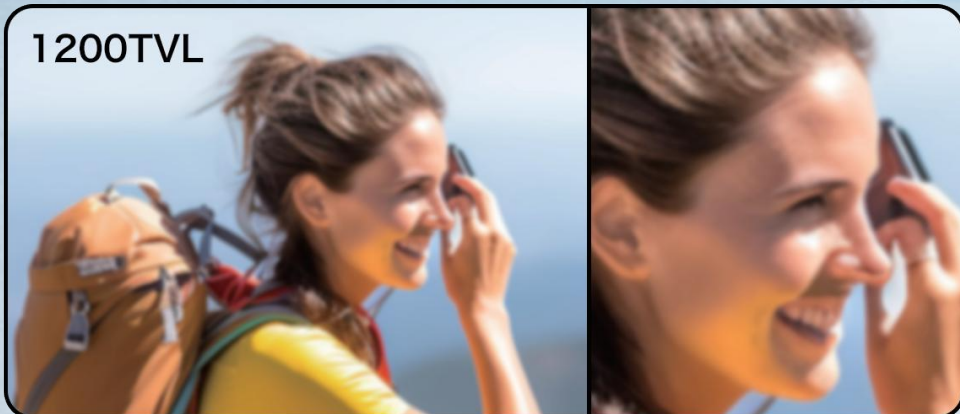
**Day Vision**



**Night Vision**



# HD 1080P , 2MP Doorbell



# Wide Angle , Easy To Identify



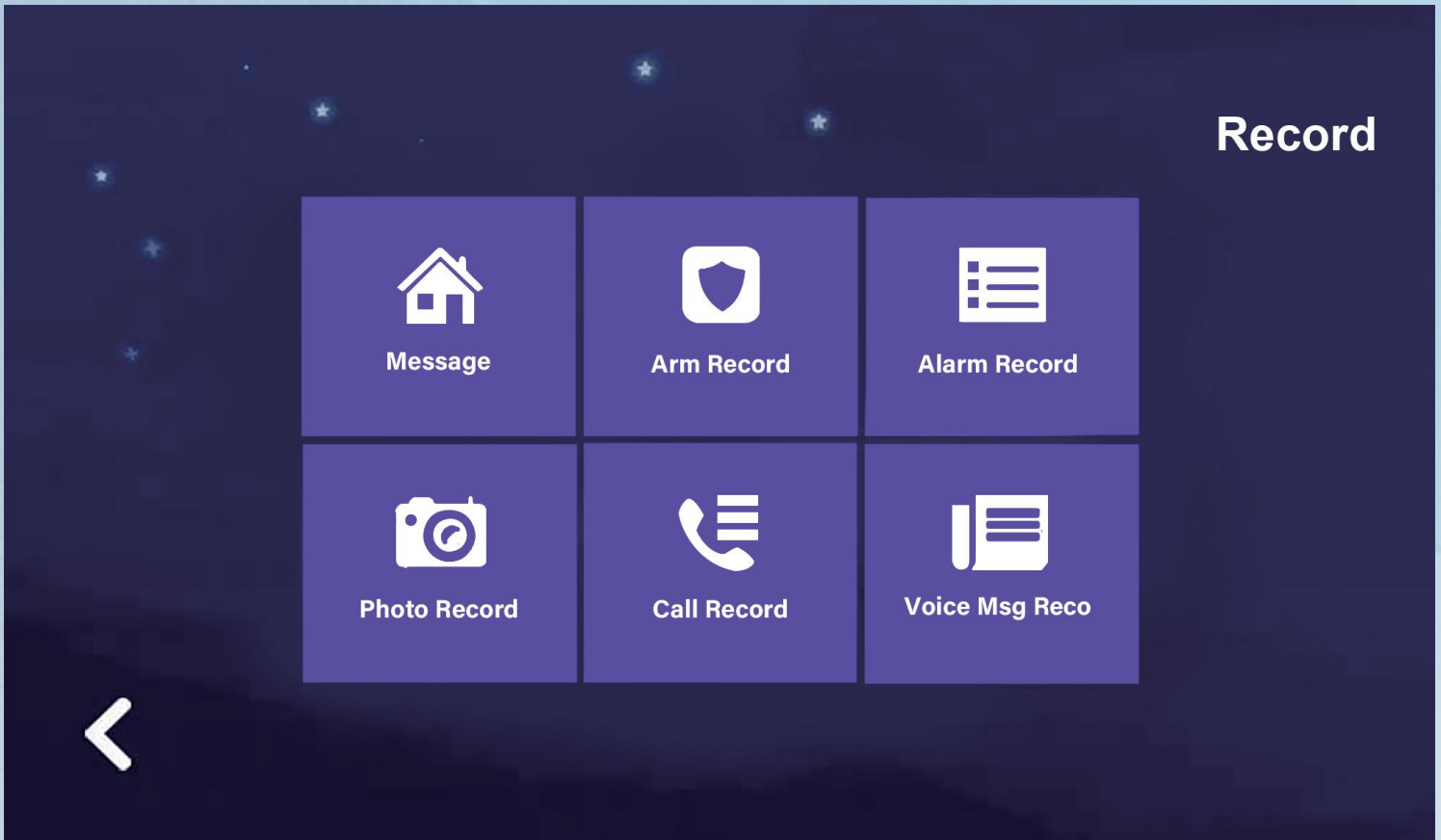
**Horizontal Wide Angle 110°**  
**Vertical Wide Angle 70°**



# Monitor Villa Outdoor Station And CCTV Camera

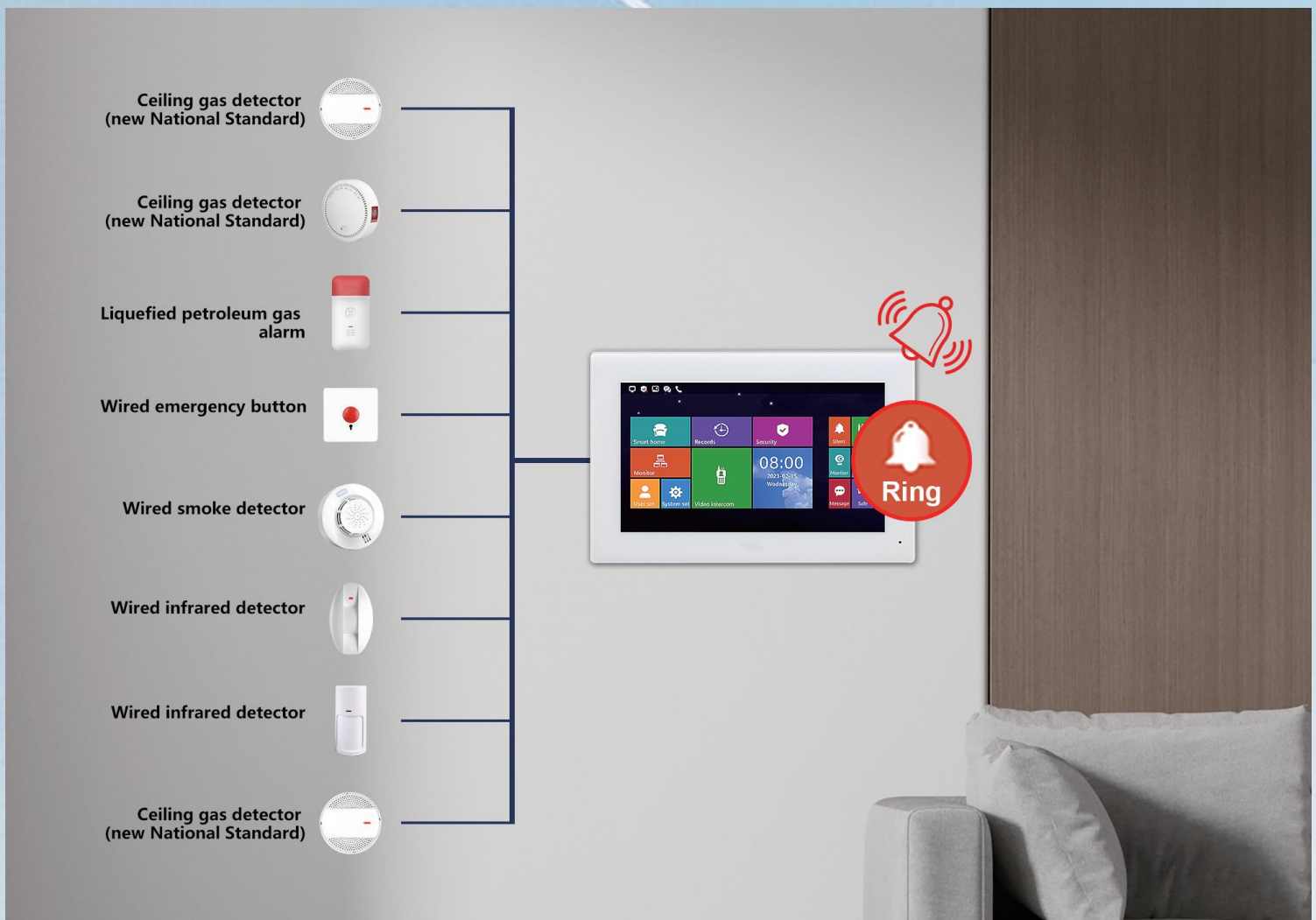


# Records



- Record 8 Photos
- Record 8 Leave Messages
- Record 10 Calls
- Take A Photo Automatically When Calling From Outdoor Unit

# Security And Alarm 8 Defense Zones



**8 Defense Zones Can De Connected, Such As Gas Detector, Smoke Detector. An Automatic Alarm Will Be Raised If Anything Is Abnormal.**

# Outdoor Station Installation



## Drilling

Drill screw holes in the location of the wall mounting plate



## Fix wall mounting plate

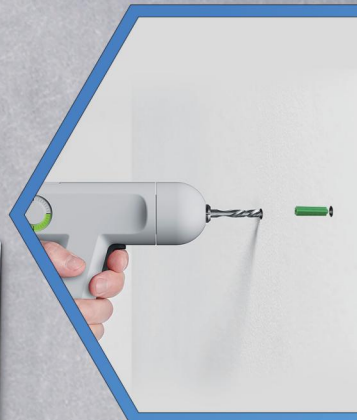
Fix the wall mounting plate to the wall with 2 screws



## Install outdoor station

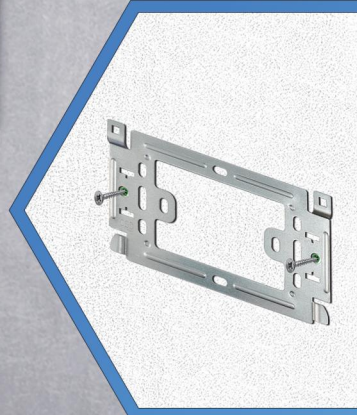
Insert the outdoor station to the plate and fasten it with a screw.

# 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

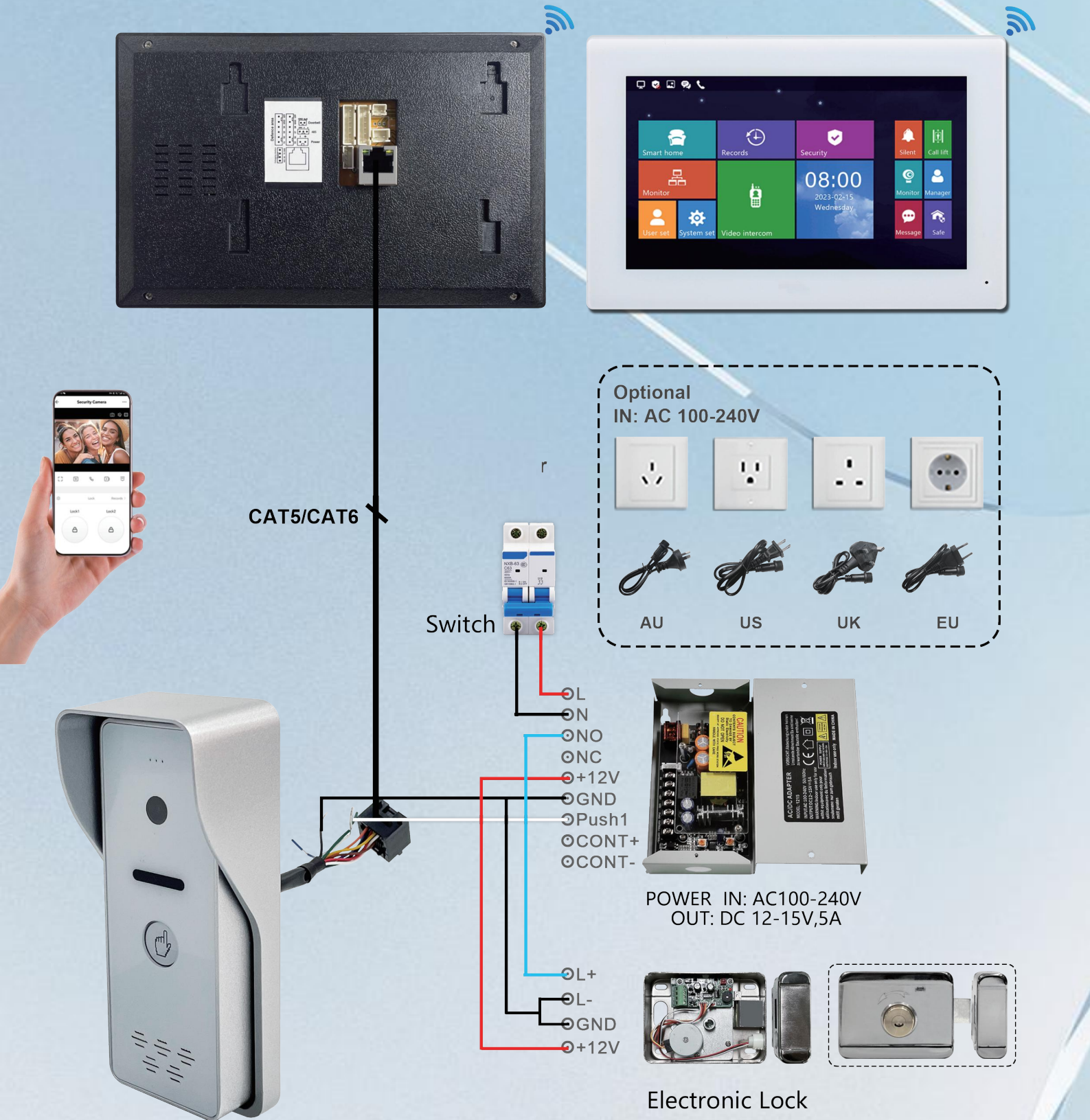
Fix the wall mounting plate to the wall with 2 screws



## Hook indoor monitor

Hook the indoor monitor to the wall mounting plate tightly

# IP System—Villa 1 to 1 Diagram

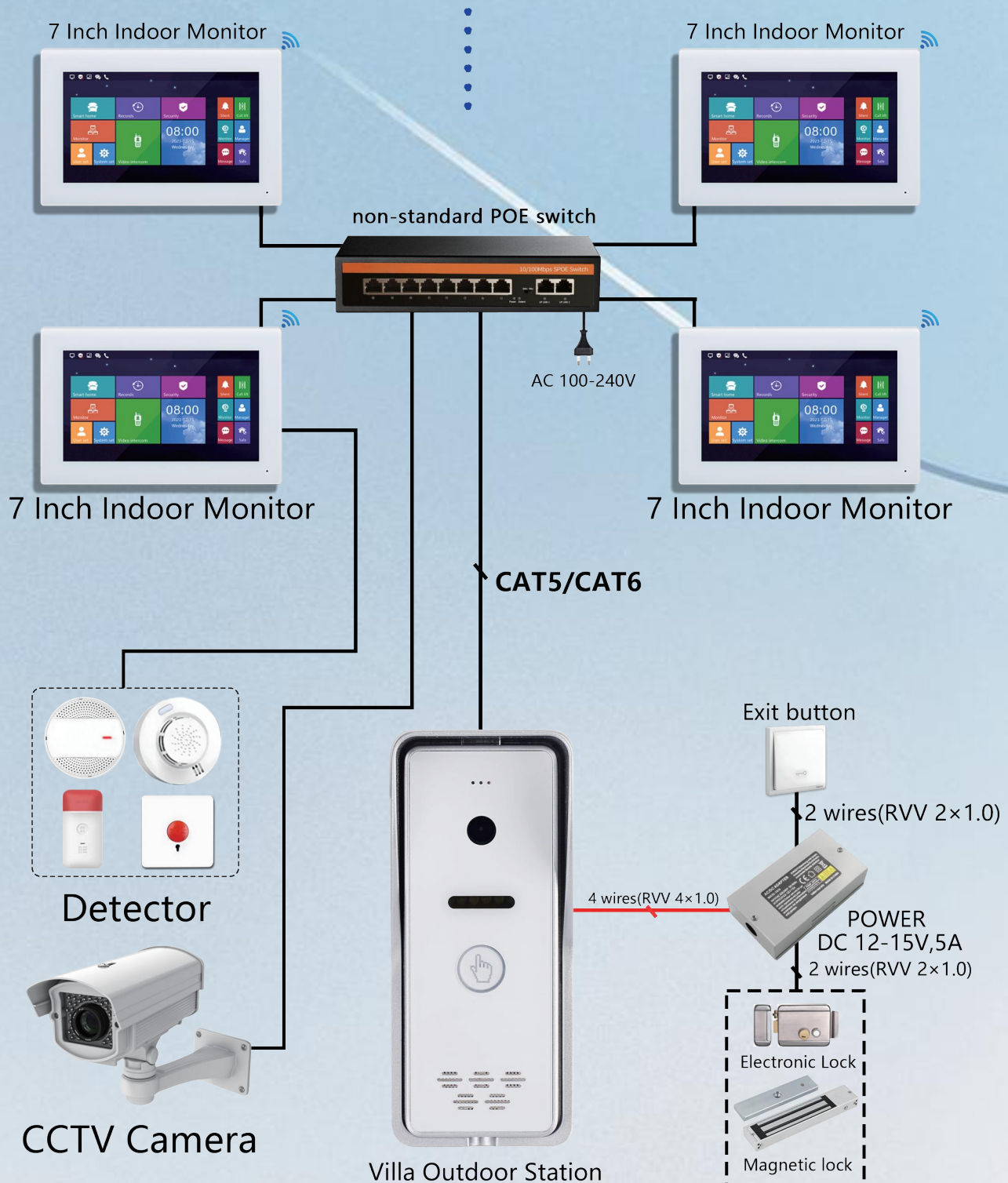


1 Ostation + 1 Indoor Monitor: Connected Directly Through Power Adapter  
 Indoor Monitor Supply Power To Outdoor Station.



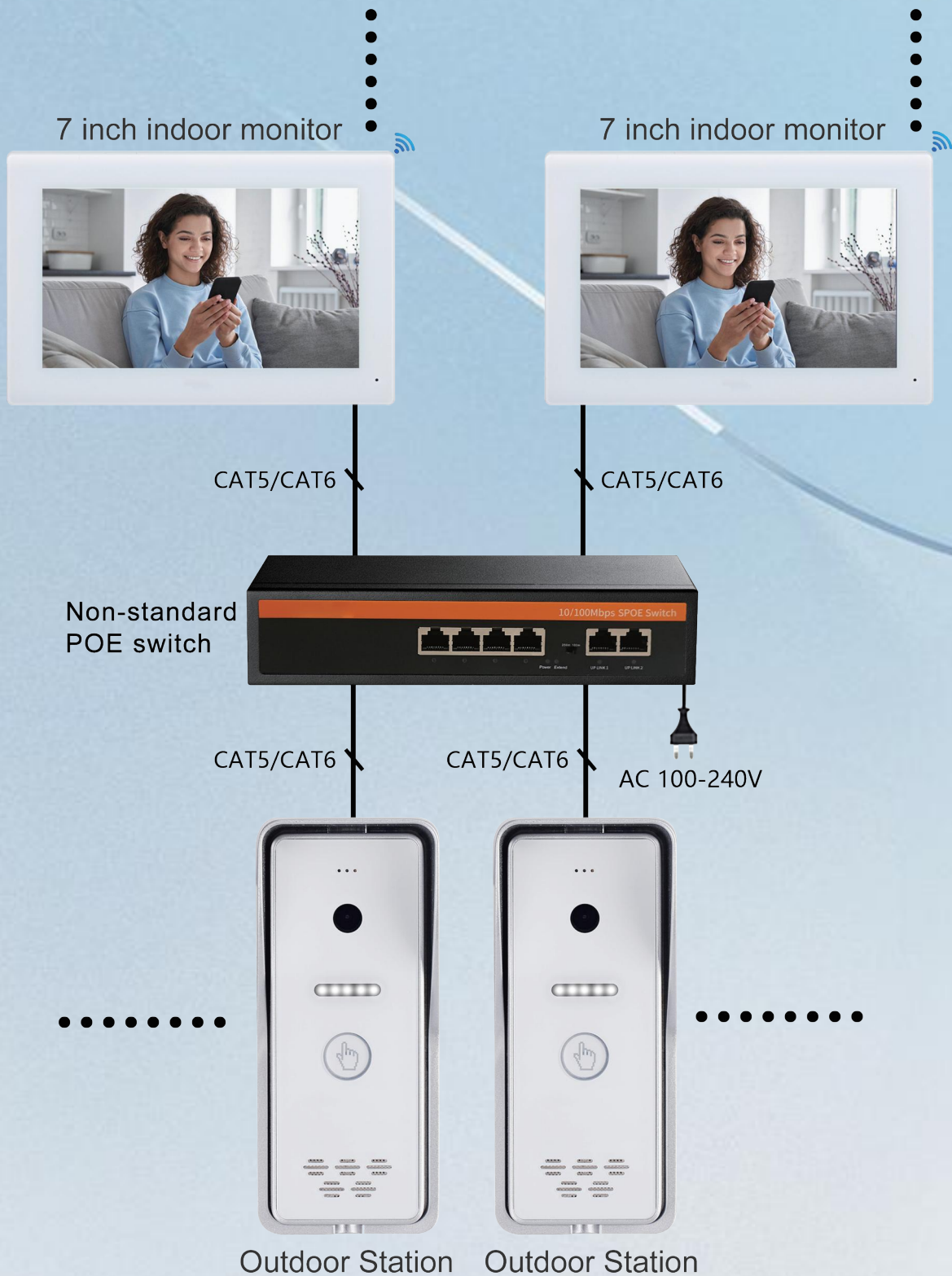
# IP System -Villa 1 to 99 Diagram

Up to 99 pcs indoor monitor



Support Multiple Call Panels, Support Multiple Indoor Monitors;  
 With Non-standard POE , Support Up to 99 Indoor Monitors And Outdoor Units..

# IP System- Villa 99 to 99 Diagram



Support Multiple Call Panels, Support Multiple Indoor Monitors;  
With Non-Standard POE , Support up to 99 Indoor Monitors And Outdoor Units..

# Certification CE/FCC/RoHS, etc



# Customize Your Logo For Free If Over 200 Pcs



## UI and Language Can Be Customized



**UI Interface**

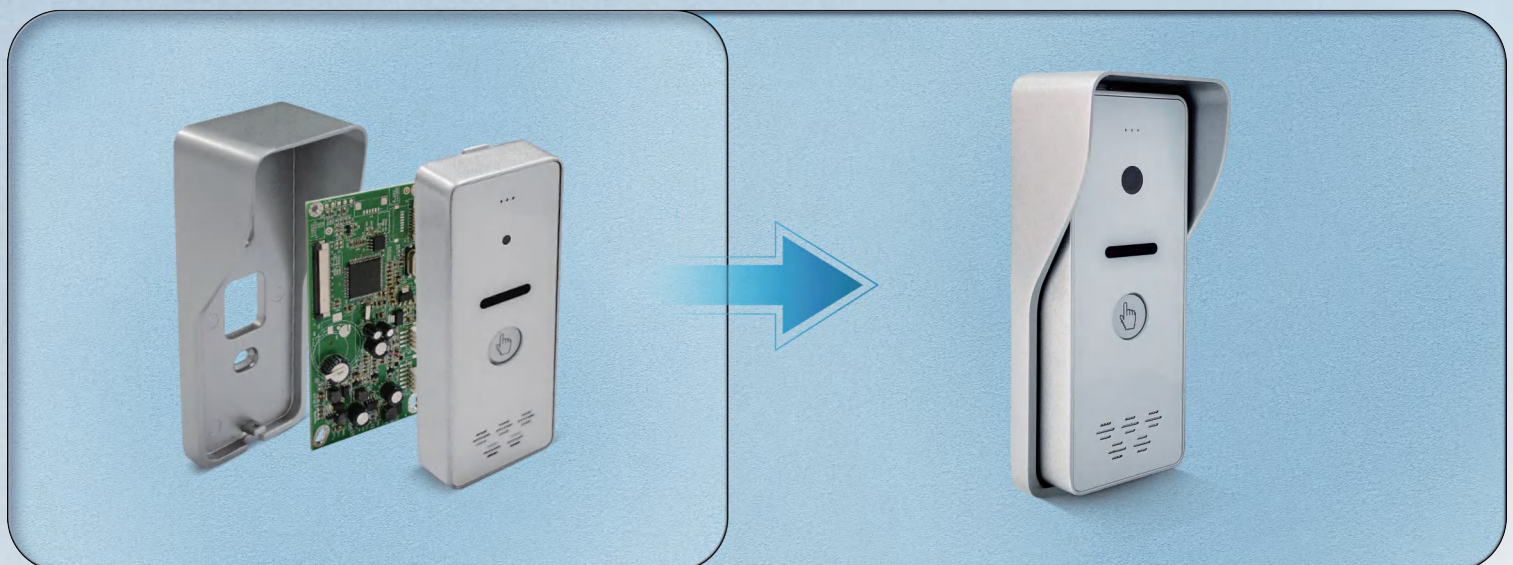
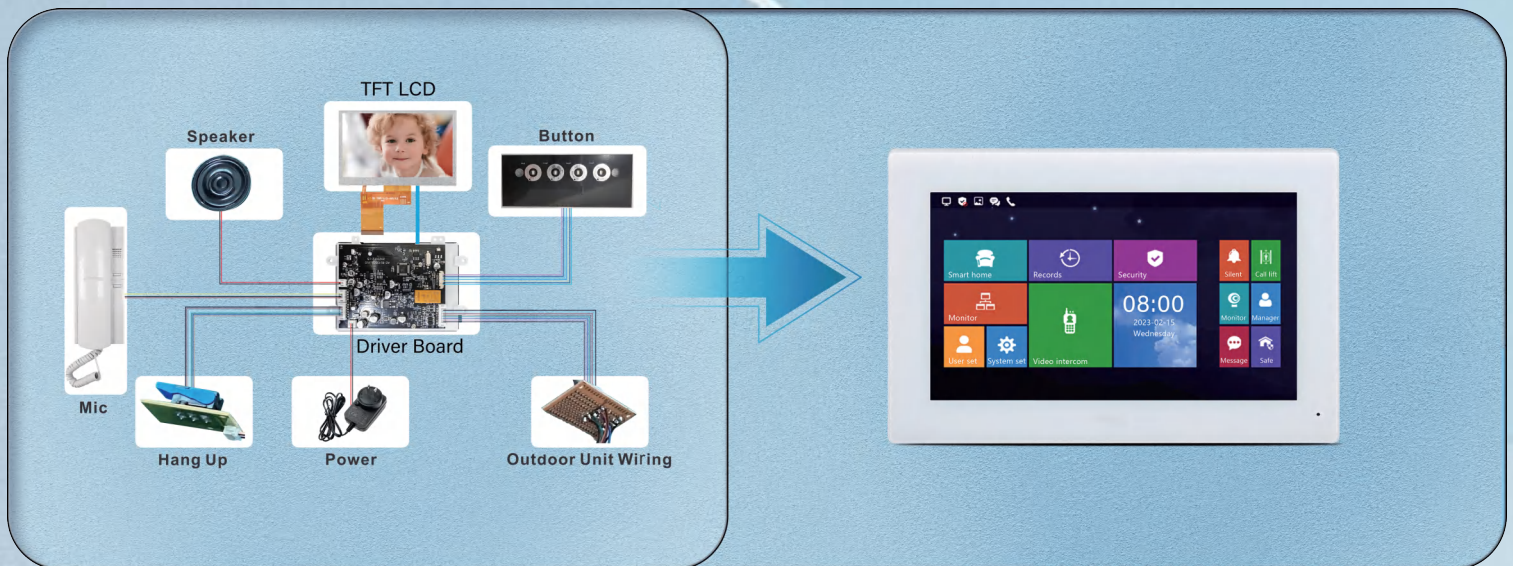


**Multi Language**

# 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-M72T-TUYA	Model	IP-P4
Display Screen	7 inch TFT LCD	Definition	1080P 2 Million Pixels
Resolution	1024*600 Pixels	Color	White+Silver
Material	ABS Plastic + Acrylic Panel +Full Touchscreen	Material	Aluminum Alloy +Acrylic Panel+ Press Button
Power	Non-Standard POE Switch / Power Adapter (DC12-24V)	Power	Non-Standard POE Switch / Power (DC12- 15V)From Monitor
Working Voltage	DC 12-24V	Working Voltage	DC 12-15V
Working Current	≤500mA	Working Static Current	<200mA
Working Temperature	-10°C~+50°C	Working Dynamic Current	<250mA
Working Humidity	10%~90%	Working Humidity	10%~90%
Storage Temperature	-40°C~70°C	Working Temperature	-30°C~ +60°C
Language	Chinese/English/Customize	Maximum Power Consumption	< 5W
Dimensions	190(W)*122(H)*17(D) mm	Dimensions	122(H)*48(W)*20(D)mm
Color	Black / White / Customize	Installation	Wall-mounted or Embedded
Installation	Wall mounted		

## OUTDOOR STATION

## **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)**

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"