**LANBON**®  HTE

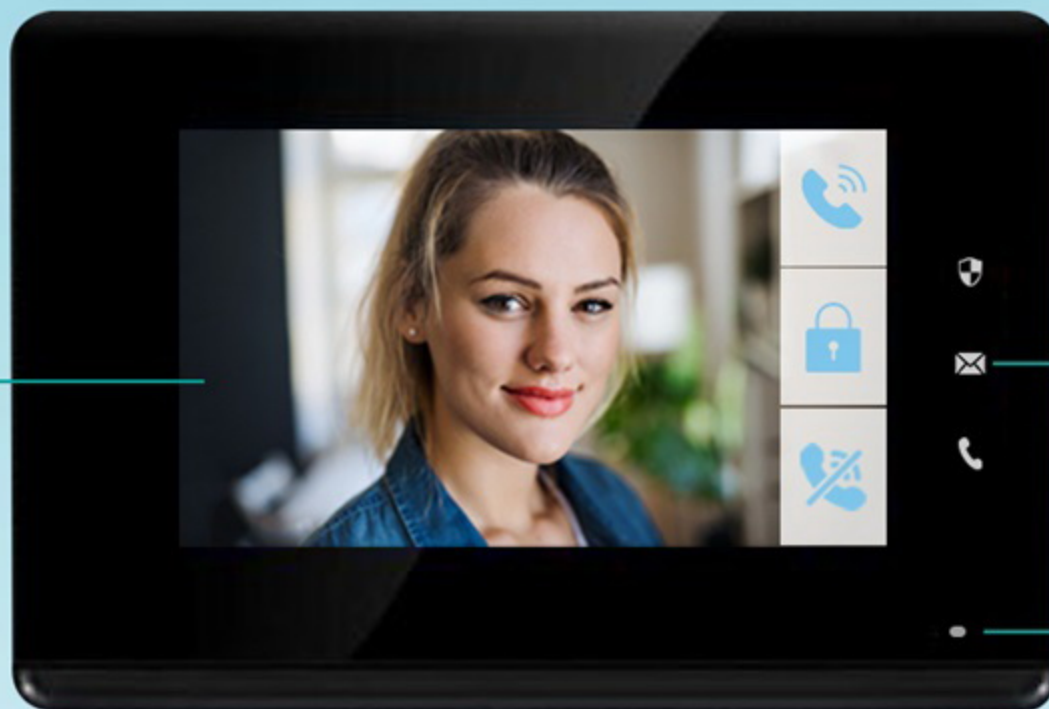# 7'Digital Video Indoor phone

Scene function

Alarm

Smart home

Intercom

# Video intercom indoor unit

## Add a little technology to your life
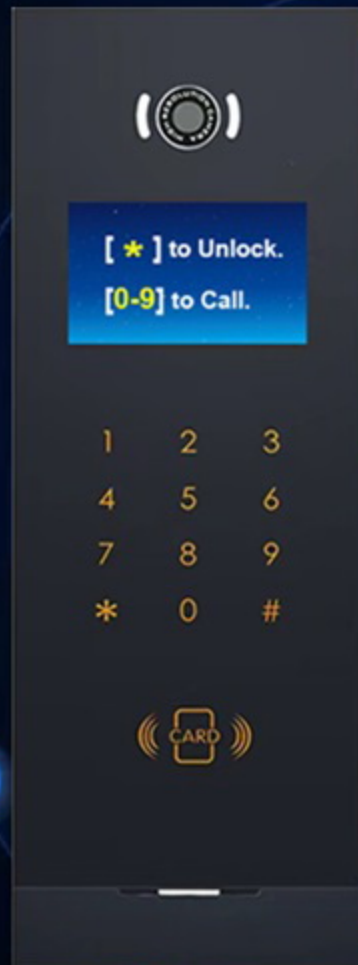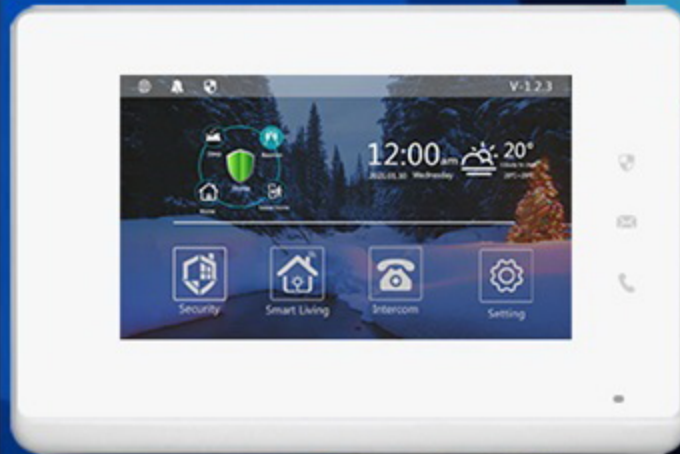
HD LCD screen

Touch button

High sensitivity microphone

# Smart home system

L8

L7

Wired alarm

Wireless alarm

Intercom

[ * ] to Unlock.
[0-9] to Call.

# WHOLE HOUSE LANBON SMART HOME SYSTEM

Intergrated Video intercom,Wired &,Wireless alarm.
L7 and L8 series Smart switch, support various Scenes.



**Wireless alarm**
- Wireless SOS button
- Smoke alarm
- Magnetic door
- Water Immersion alarm
- Infrared alarm
- Infrared fence alarm
- Doorbell button
- Remote control
- Gas alarm

**L8 smart switch**
- 1/2/3/Curtain/Scenes Smart Switch
- Thermostat Switch
- Fan Switch
- Dimming Switch
- Boiler Switch
- Smart socket-EU
- Smart socket-US

**L7 smart switch**
- 1/2/3 Gang Switch
- Dimmer Switch
- Curtain Switch
- Fan Switch
- Boiler Switch

**Wired alarm**
- Wired smoke detector
- Infrared alarm
- Gas gas alarm
- Wired door magnetic alarm
- Wired curtain infrared detector
- Wired iron door magnetic alarm
- Wired emergency button

**7'Digital Video Indoor phone**

**Video intercom**
- 7'Digtal Video Indoor phone
- Digtal Villa video Doorbell
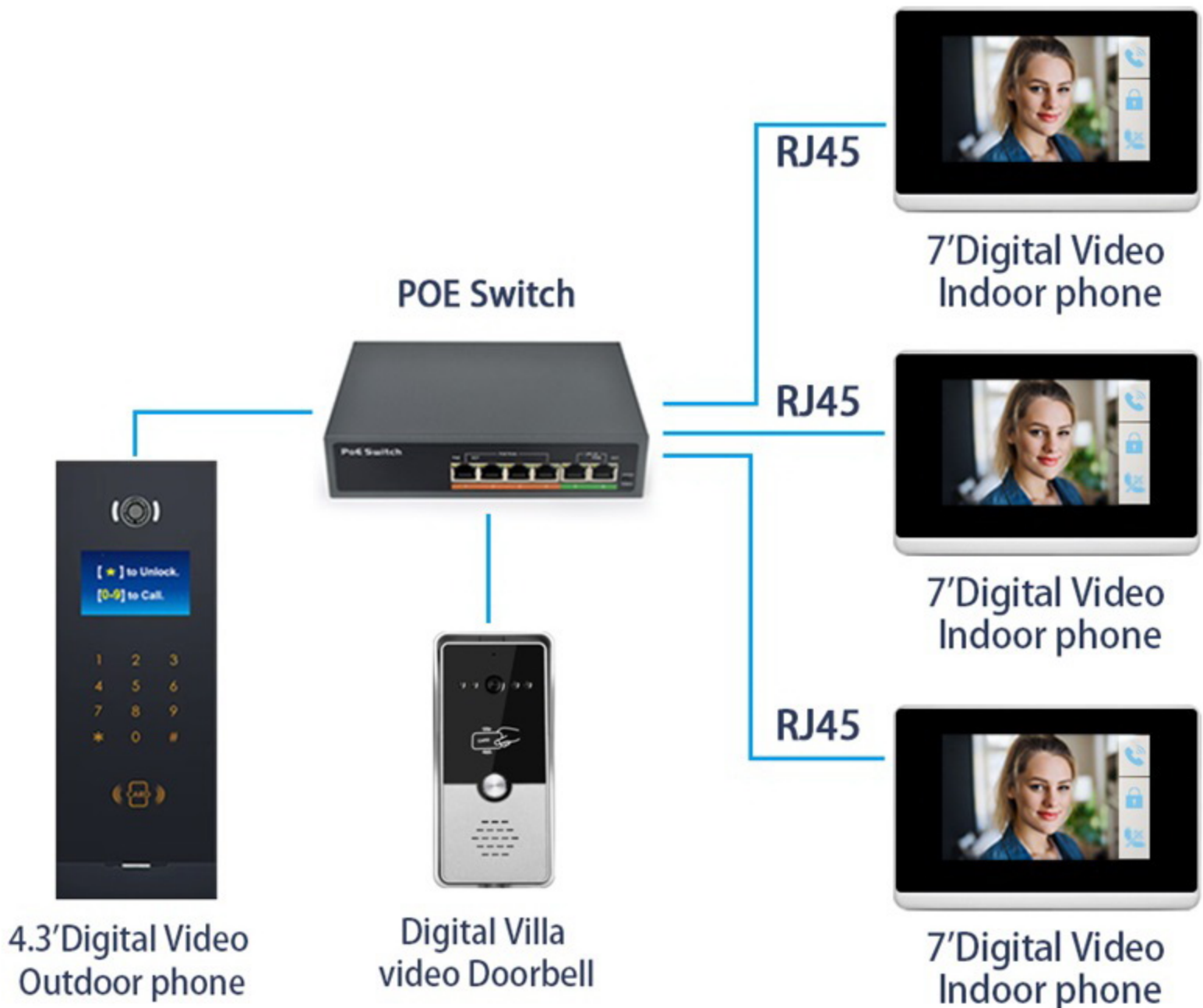- 4.3'Digital Video Outdoor phone

# Intercom system

720P HD picture quality, SIP communication protocol, support POE power supply, RJ45 network cable interface, full duplex intercom, noise suppression function, support villa and high-rise

RJ45

RJ45

RJ45

POE Switch

7'Digital Video
Indoor phone

7'Digital Video
Indoor phone

7'Digital Video
Indoor phone

4.3'Digital Video
Outdoor phone

Digital Villa
video Doorbell

# Intercom and smart home use separate networks

The intercom system is connected by network cable, and the smart home system is connected by WIFI.The two sets are complete and independent networks, thus making the actual use more flexible and convenient

## Intercom network

POE Switch

RJ45

7'Digital Video Indoor phone

[ * ] to Unlock.
[0-9] to Call.

4.3'Digital Video Outdoor phone

## Smart Home Network

L7 Smart Switch

L8 Smart Switch

WiFi

Router

Internet
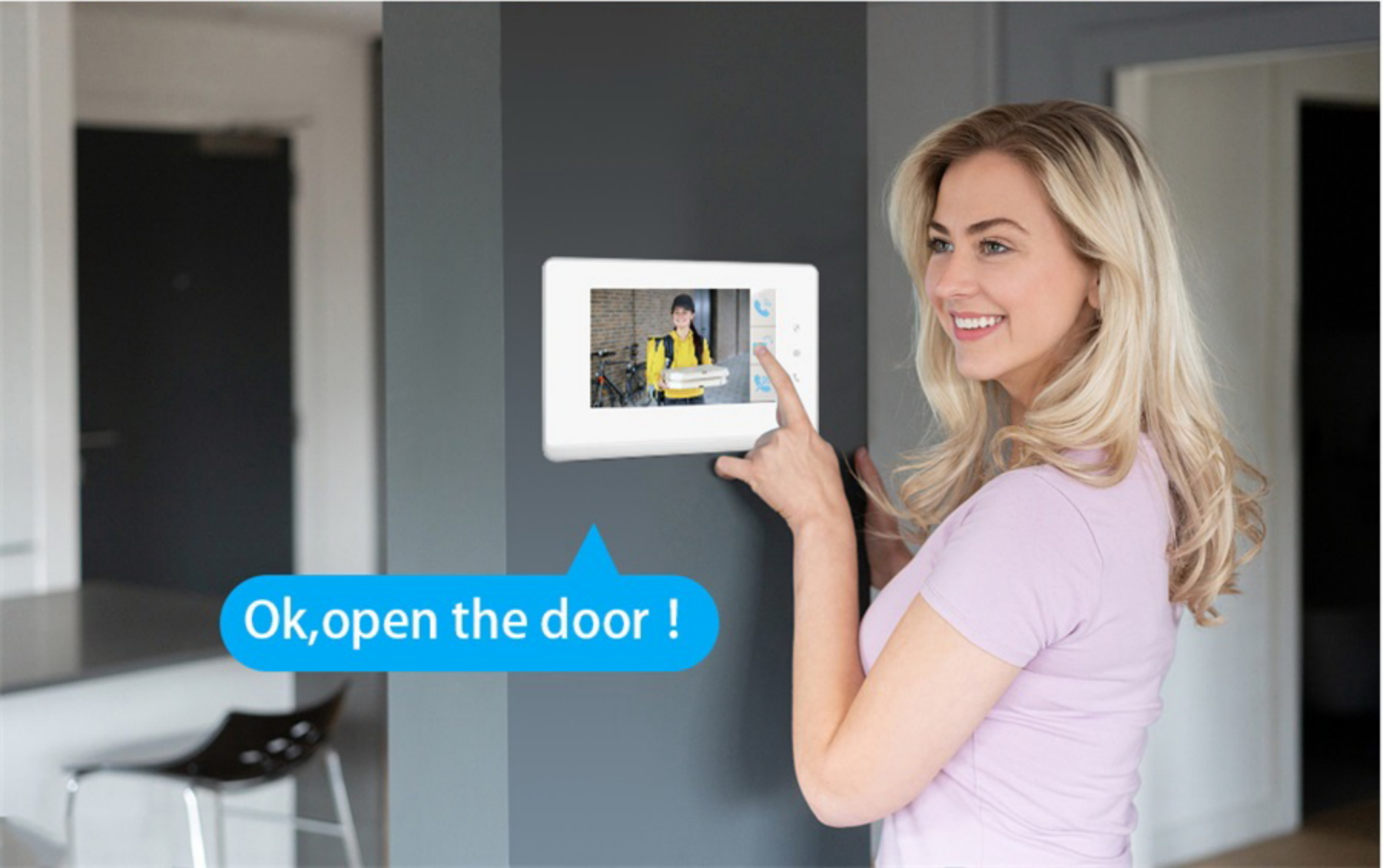
# Two-way voice call

Full duplex intercom, noise suppression function
and clear intercom sound

Hi I'm here~

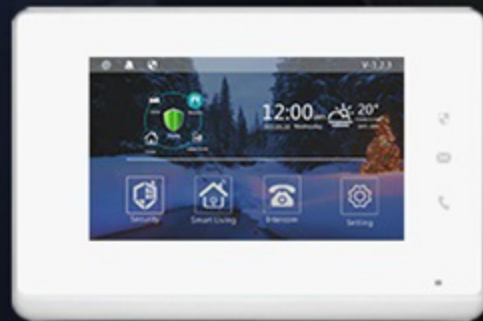Ok,open the door !

# Scene function

When you arrive home, do you want to turn on the lights one by one or press one button at the door to turn them all on?

Sleep

Reunion

Home

Leave home

# Support L7 series smart home system

Support Zigbee system, up to 50 devices, fast, stable and reliable operation, support scene function, no network control, synchronization with mobile APP, simple configuration and operation.

## Zigbee

Dimmer Light Switch L7-HDU-W(White)

Fan Control Switch L7-HFU-W(White)

2GANG Light Switch L7-HSU2-W(White)

1GANG Light Switch L7-HSU1-W(White)

Curtains Control Switch L7-HC-B(Black)

Scene Switch L7-HE -W(White)

3GANG Light Switch L7-HS3-B(Black)
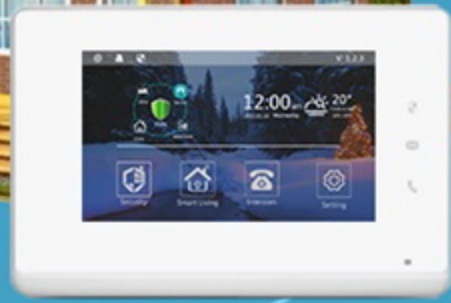
7'Digital Video Indoor phone

Boiler Switch L7-HB-W(White)

# Support L8 series smart home system

Support WIFI MESH system, support up to 128 devices, fast, stable and reliable operation, support scene function, no network control, support synchronization with mobile APP, simple configuration and operation.

HTF

L8 LCD Smart Thermostat Switch-US

L8 LCD Smart Curtain Switch-EU

L8 LCD Smart Fan Switch-EU

L8 LCD Smart 1 Gang Switch-EU

L8 LCD Smart Boiler Switch-US

7'Digital Video Indoor phone

WIFI MESH

L8 LCD Smart 2 Gang Switch-EU

L8 LCD Smart Dimming Switch-US

L8 Smart socket-US

L8 Smart socket-EU

L8 LCD Smart Scenes Switch-EU
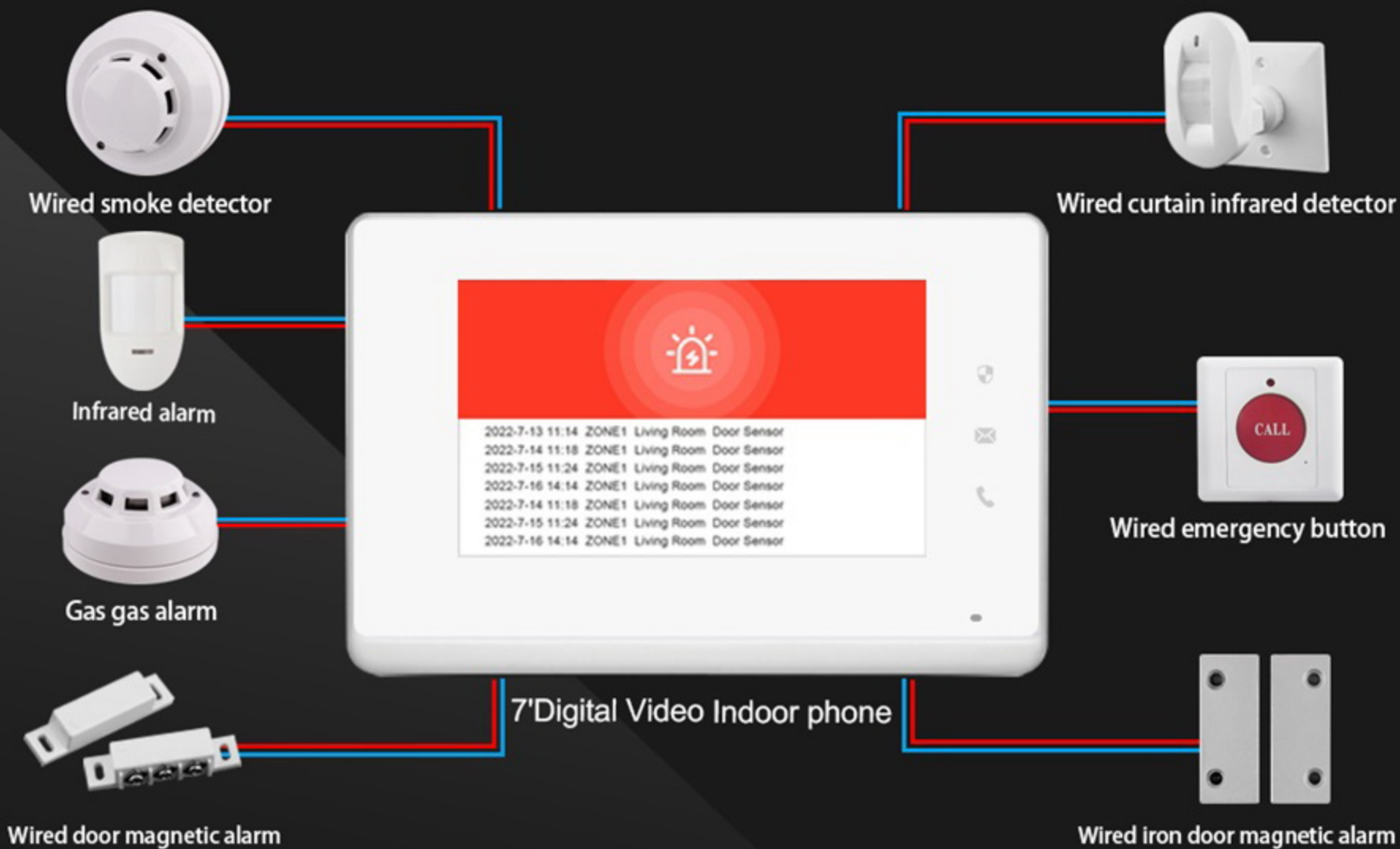
L8 LCD Smart 3 Gang Switch-EU
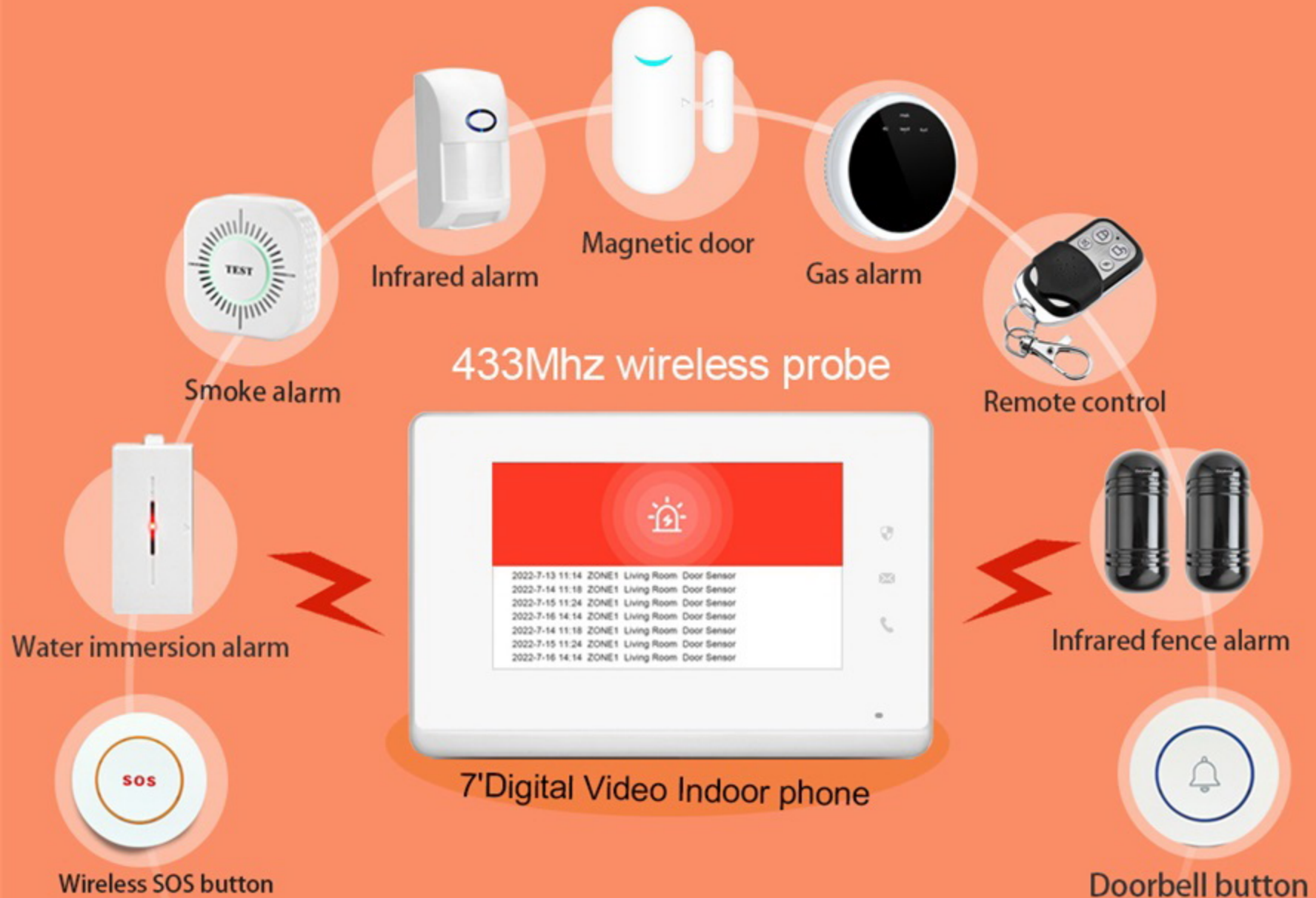
# Support wired alarm sensor

A total of 8 zones, support door magnetic, infrared probe, smoke zero probe, gas probe, etc., alarm response quickly 0.5 seconds stable and reliable, provide DC12V output, built-in high-decibel buzzer, APP can receive alarm push, can set various modes at home and away from home

Wired smoke detector

Wired curtain infrared detector

Infrared alarm

2022-7-13 11:14  ZONE1  Living Room  Door Sensor
2022-7-14 11:18  ZONE1  Living Room  Door Sensor
2022-7-15 11:24  ZONE1  Living Room  Door Sensor
2022-7-16 14:14  ZONE1  Living Room  Door Sensor
2022-7-14 11:18  ZONE1  Living Room  Door Sensor
2022-7-15 11:24  ZONE1  Living Room  Door Sensor
2022-7-16 14:14  ZONE1  Living Room  Door Sensor

CALL

Gas gas alarm

Wired emergency button

7'Digital Video Indoor phone

Wired door magnetic alarm

Wired iron door magnetic alarm

# Support Wireless alarm sensor

A total of 8 defense zones, support door magnetic, infrared probe, smoke zero probe, gas probe, etc., support 433Mhz wireless probe, connected to a high degree of sensitivity up to 30 meters, built-in high-decibel buzzer, APP can receive alarm push, can be set at home and away from home in various modes

Magnetic door

Infrared alarm

Gas alarm

Smoke alarm

433Mhz wireless probe

Remote control

Water immersion alarm

2022-7-13 11:14 ZONE1 Living Room Door Sensor
2022-7-14 11:18 ZONE1 Living Room Door Sensor
2022-7-15 11:24 ZONE1 Living Room Door Sensor
2022-7-16 14:14 ZONE1 Living Room Door Sensor
2022-7-14 11:18 ZONE1 Living Room Door Sensor
2022-7-15 11:24 ZONE1 Living Room Door Sensor
2022-7-16 14:14 ZONE1 Living Room Door Sensor

Infrared fence alarm

Wireless SOS button

7'Digital Video Indoor phone

Doorbell button

# Applicable scene

Can be widely used in residences, schools, hotels, community entrances and exits and other places.

Office Building

Community

Residence

Hotel

Villa

School
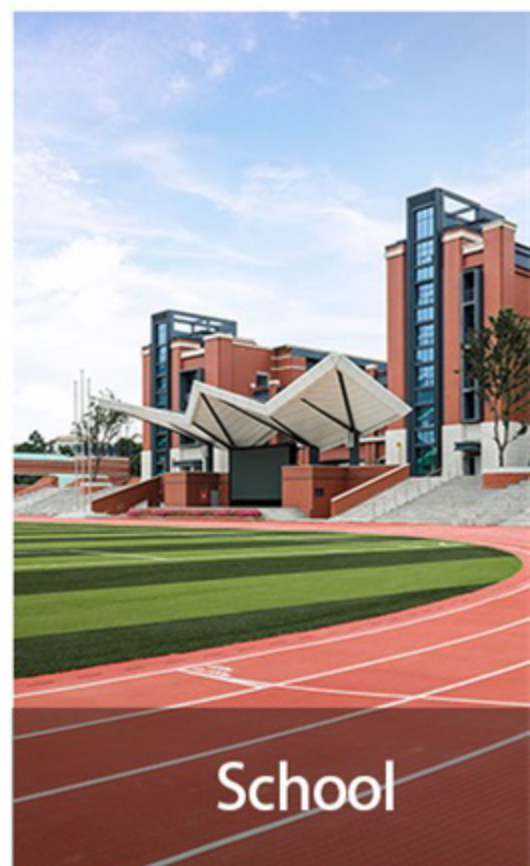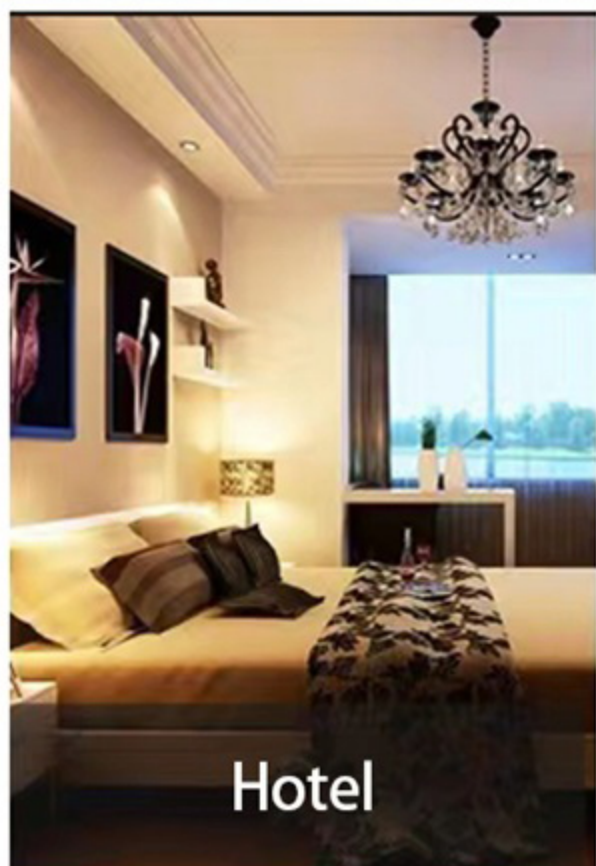
# Product parameters

## Installation location diagram
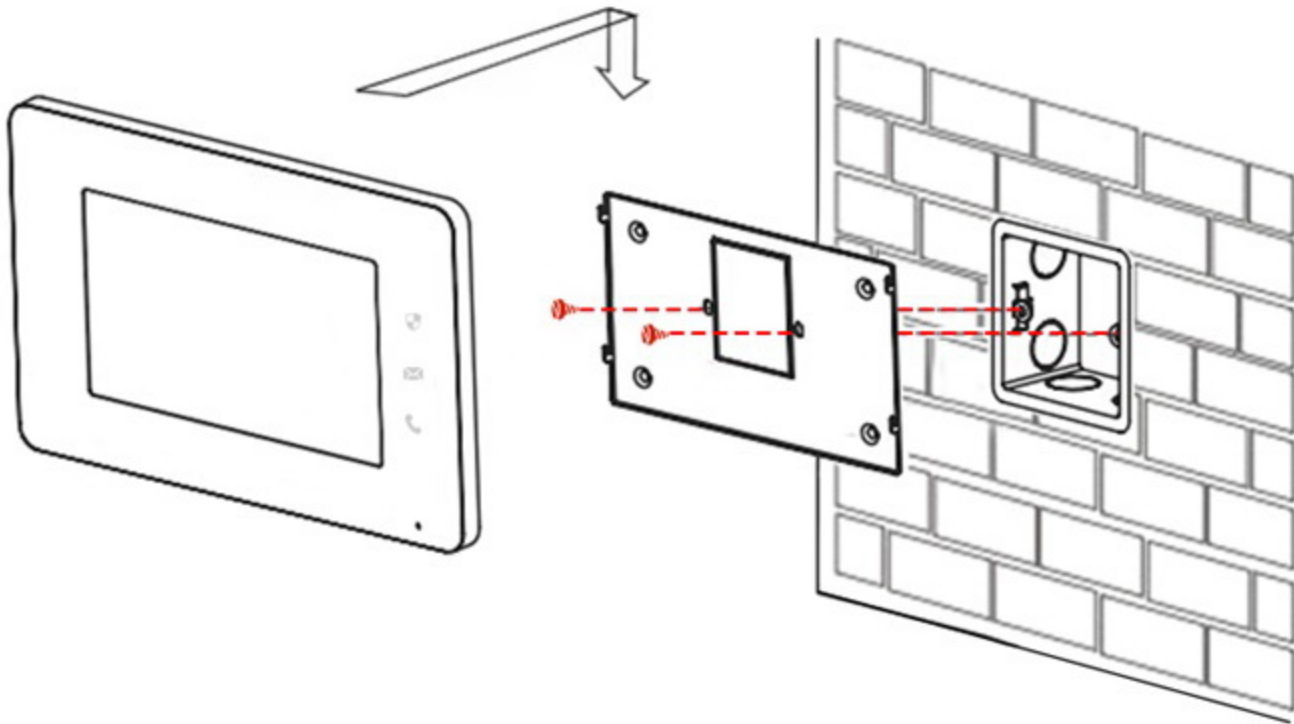


## Size



240mm

160mm
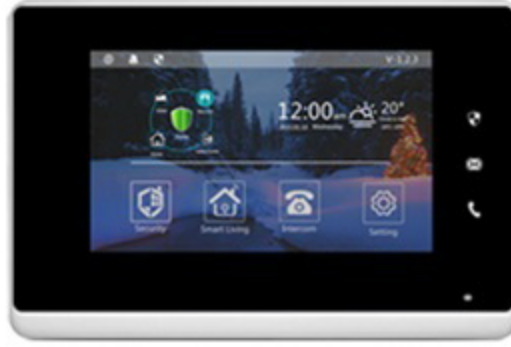
L8-PAC1-W(White)　　　　L8-PAC1-BW(Black and White)　　　　L8-PAC1-B(Black)

| Product parameters | |
|---|---|
| Model: | L8-PAC1 |
| Size: | 240mm*160mm*17mm |
| Weight: | 0.8KG |
| Working voltage: | DC12V |
| LCD screen: | 7-inch high-definition LCD screen |
| Screen resolution: | 1024x600 |
| Touch screen type: | Capacitive touch screen |
| Interface type: | RJ45 |
| Support POE: | Yes |
| Operating system: | OpenRTOS |
| Communication protocol: | SIP |
| Number of alarm zones: | 8 wired, 8 wireless |
| Support wireless alarm type: | 433Mhz |
| Support smart home system: | L8 System, L7 System |
| Support smart home connection types: | WIFI, WIFI MESH, Zigbee |
| Intercom network and smart home network: | Completely independent of each other |
| Number of supported smart home devices: | 200PCS |
| Working temperature: | -20℃-50℃ |
| Working humidity: | 90% |
| Waterproof grade: | IP50 |