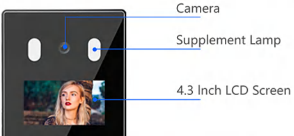
IP System Apartment Video Door Phone Intercom

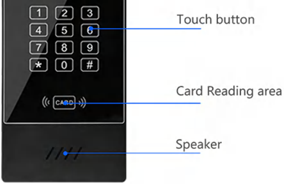
- Touch Screen
- Monitoring
- 130° 130°Wide Angle
- Snapshot
- 1080P HD Camera 2MP
- Multi Lauguage
- Call Monitor
- Dual-way Call/Talk
- Unlock Door
- IP Waterproof

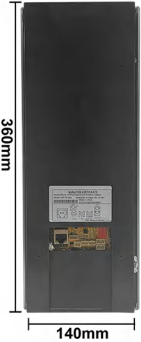
Suitable For Various Environments

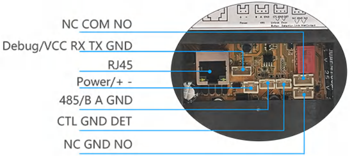
Apartment
Building
Office
Hotel

4.3 Inch Outdoor Station Details


Camera
Supplement Lamp
4.3 Inch LCD Screen

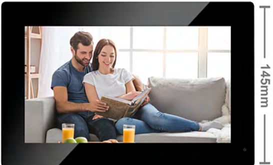

Touch button
Card Reading area
Speaker

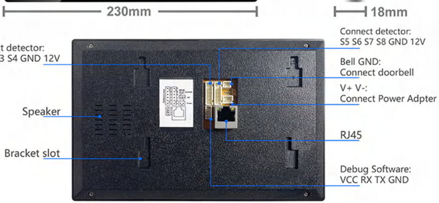

360mm
140mm

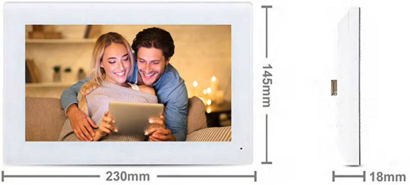

NC COM NO
Debug/VCC RX TX GND
RJ45
Power/+ -
485/B A GND
CTL GND DET
NC GND NO

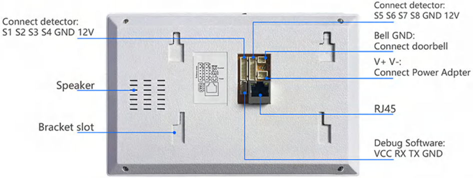
IP 7 Inch Indoor Monitor (Black and White)

Multi Language | **Touch Screen** | **Snapshot** | **Dual-way Call/Talk** | **Monitoring** | **Security Alarm**




230mm
18mm
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 Adpter
RJ45
Debug Software:
VCC RX TX GND

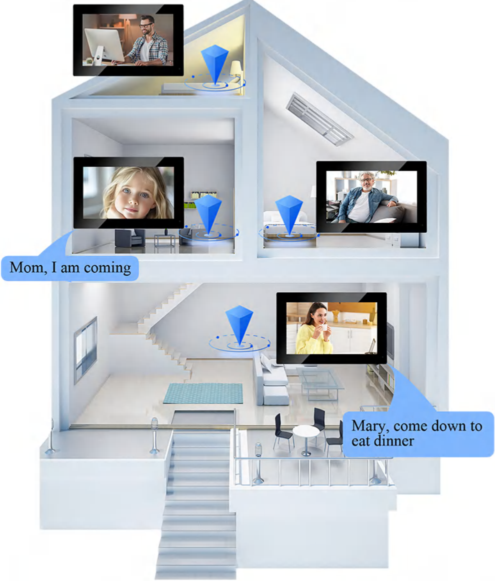

145mm
230mm
18mm


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 Adpter
RJ45
Debug Software:
VCC RX TX GND

Dual Way Intercom / Unlock

Wall Mounted
The door is open,please come in
Hello! Package Delivery

Room to Room Call



Mom, I am coming
Mary, come down to eat dinner

Flat to Flat Call

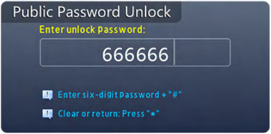
Thank you for your invitation, Annie.
Hi, Lisa, welcome to my home to join the party.

Multi Unlock Ways

Swipe Card Unlock

Administrator Guard Station Unlock

PC Software Unlock


Public Password Unlock

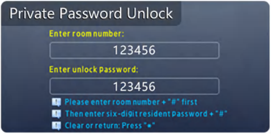
Enter unlock password:

666666

Enter six-digit password + "#"

Clear or return: Press "*"

Indoor Monitor Unlock


Private Password Unlock

Enter room number:

123456

Enter unlock password:

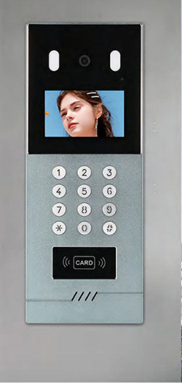
123456

Please enter room number + "#" first

Then enter six-digit resident password + "#"

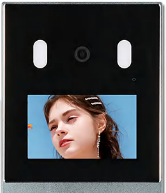
Clear or return: Press "*"

1080P 2MP HD Camera With Night Vision

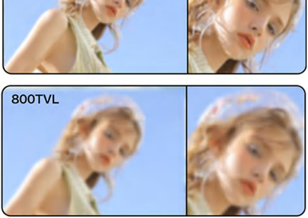

1
2
3
4
5
6
7
8
9
*
0
#
CARD

Day Vision
Night Vision

1080P 2MP HD Camera



1
2
3
4
5
6
7
8
9
*
0
#
CARD



Weather Protection And Durable Use

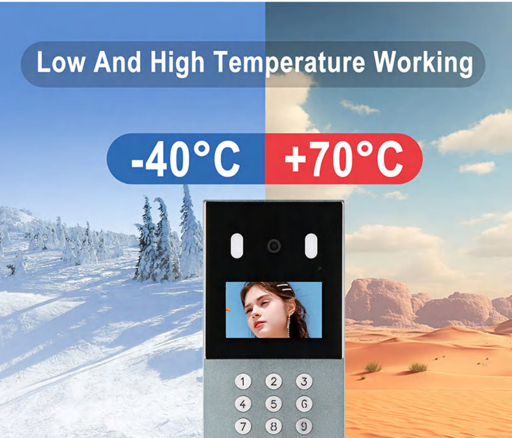
IP
IP waterproof

Dustproof

Weatherproof

Low & High Temperature:
-40℃-+70℃

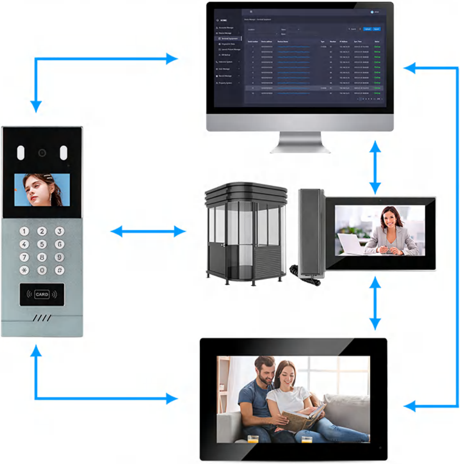
1
2
3
4
5
6
7
8
9
*
0
#
CARD



Low And High Temperature Working

-40°C +70°C

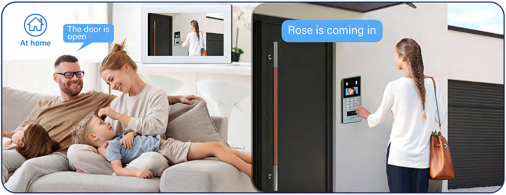
PC Management And Guard Station Manage


1
2
3
4
5
6
7
8
9
*
0
#
CARD

Multi Working Mode

At Home Mode

When visitor input the room number to call, indoor monitor and mobile phone will ring to remind resident to check who is calling and talk with him. Then click the unlock button to open the door.

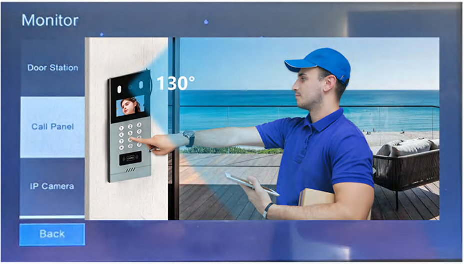

At home
The door is open
Rose is coming in

Sleep Mode

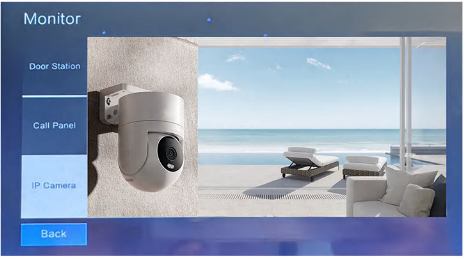
The resident can click mute button if somebody call you at night. It won't bother you if you open mute mode.

Sound off
sleep
mute
No answer

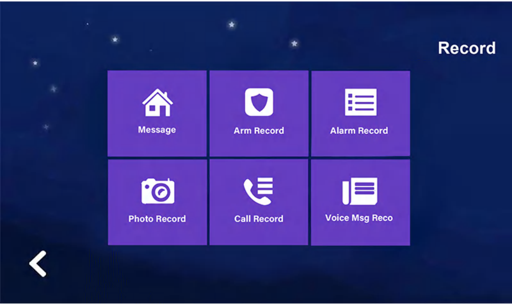
Monitor Outdoor Station And CCTV Camera Monitor


Monitor
Door Station
Call Panel
IP Camera
Back
130°

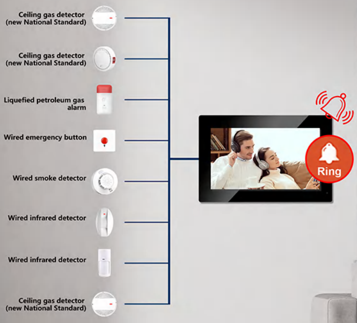
Monitor
Door Station
Call Panel
IP Camera
Back


Monitor
Door Station
Call Panel
IP Camera
Back

Record


Record
Message
Arm Record
Alarm Record
Photo Record
Call Record
Voice Msg Reco

Security And Alarm 8 Defense Zones



Ceiling gas detector (new National Standard)

Ceiling gas detector (new National Standard)

Liquefied petroleum gas alarm

Wired emergency button

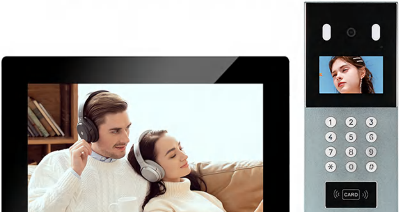
Wired smoke detector

Wired infrared detector

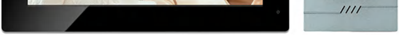
Wired infrared detector

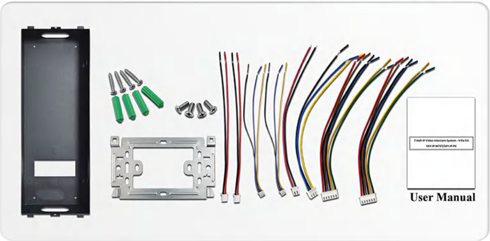
Ceiling gas detector (new National Standard)

Accessories For Mounting

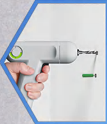


1
2
3
4
5
6
7
8
9
*
0
#
CARD




7 inch IP Video Intercom System - Villa Kit
User Manual

Outdoor Station Installation

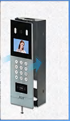


Drilling

Drill screw holes in the location of the wall mounting plate

Fix mounting box

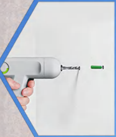
Use glue or sealant to firmly bond the box to the wall.



Install outdoor station

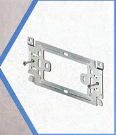
Insert the outdoor station to the plate and fasten it with a screw.

Indoor Monitor Installation



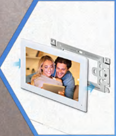
Drilling

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

Certification CE/FCC/RoHS, etc

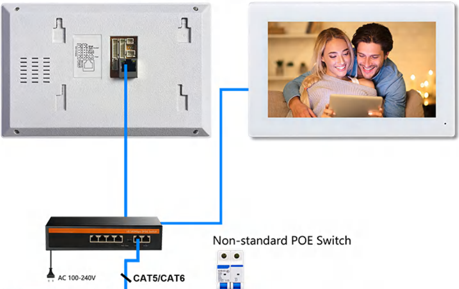
UI And Language Can Be Customized

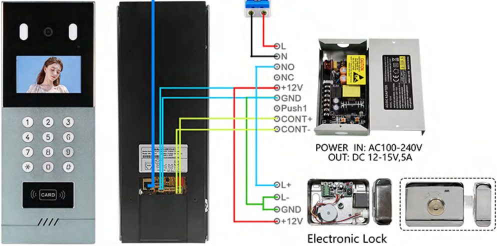
UI Interface

Multi Language

Customize Your Logo For Free If Over 200 Pcs

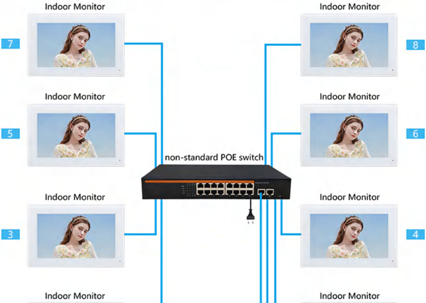
IP System-Apartment 1 to 1 Diagram

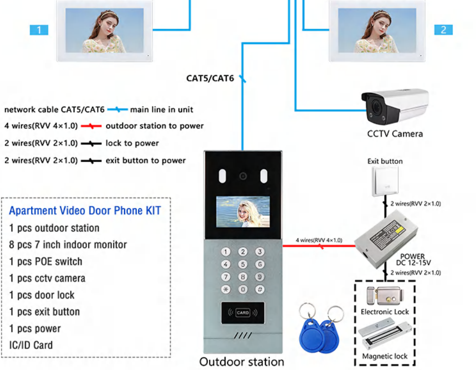

Non-standard POE Switch
AC 100-240V
CAT5/CAT6


CARD
L
N
NO
NC
+12V
GND
Push1
CONT+
CONT-
POWER IN: AC100-240V
OUT: DC 12-15V,5A
L+
L-
GND
+12V
Electronic Lock

IP Apartment Video Intercom Normal System Diagram

Support connect up 1-9999 pcs indoor monitor


Indoor Monitor
Indoor Monitor
7
8
Indoor Monitor
Indoor Monitor
5
6
non-standard POE switch
Indoor Monitor
Indoor Monitor
3
4
Indoor Monitor
Indoor Monitor

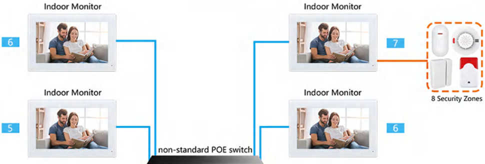

1
2
CAT5/CAT6
network cable CAT5/CAT6 main line in unit
4 wires(RVV 4×1.0) outdoor station to power
2 wires(RVV 2×1.0) lock to power
2 wires(RVV 2×1.0) exit button to power
CCTV Camera
Exit button
2 wires(RVV 2×1.0)
4 wires(RVV 4×1.0)
POWER
DC 12-15V
2 wires(RVV 2×1.0)
CARD
Electronic Lock
Magnetic lock
Outdoor station

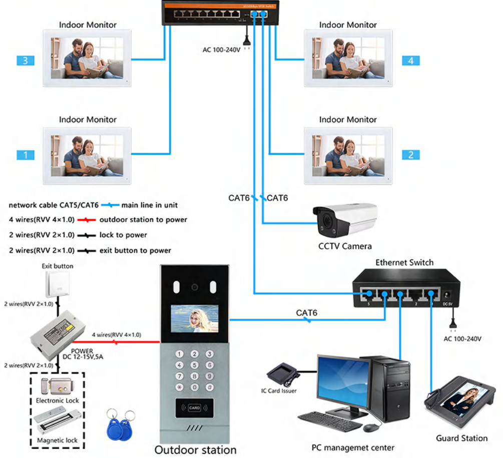
Apartment Video Door Phone KIT

1 pcs outdoor station
8 pcs 7 inch indoor monitor
1 pcs POE switch
1 pcs cctv camera
1 pcs door lock
1 pcs exit button
1 pcs power
IC/ID Card

IP Apartment Video Intercom Local LAN Networking System Digram

Support connect up 1-9999 pcs indoor monitor


Indoor Monitor
6
Indoor Monitor
7
8 Security Zones
Indoor Monitor
5
Indoor Monitor
6
non-standard POE switch


Indoor Monitor
3
Indoor Monitor
4
AC 100-240V
Indoor Monitor
1
Indoor Monitor
2
network cable CAT5/CAT6 main line in unit
4 wires(RVV 4×1.0) outdoor station to power
2 wires(RVV 2×1.0) lock to power
2 wires(RVV 2×1.0) exit button to power
CAT6
CAT6
CCTV Camera
Ethernet Switch
Exit button
2 wires(RVV 2×1.0)
4 wires(RVV 4×1.0)
POWER
DC 12-15V,5A
2 wires(RVV 2×1.0)
Electronic Lock
Magnetic lock
CAT6
AC 100-240V
IC Card Issuer
Outdoor station
PC managemet center
Guard Station

Specifications And Parameters

INDOOR MONITOR

Model	IP-M72T
Display Screen	7 inch TFT LCD
Resolution	1024*600 pixels
System	Linux system
Network Transmission Mode	TCP/IP protocol
Connection	Network cable CAT5/CAT6

OUTDOOR STATION

Model	IP-D22
Display	4.3 TFT LCD
Camera	1080P , 2 MP , 1 camara
Resolution	480*272 pixels
Material	Aluminum alloy shell + Metal physical press button
Network Transmission Mode	TCP/IP protocol

Color	Black / white / customize	Connection	CAT5/ CAT6
Language	English / Turkish / Spanish / French /Customize	Ethernet Interface	RJ45
Material	ABS Plastic + PET	Charge	Non-standard POE switch / Power
Charge	Non-standard POE switch / Power adapter (DC12-24V)	IC Card Capacity	No limited
Operation Voltage	DC 12-24V	Operation Current	≤500mA
Operation Current	≤500mA	Operation Voltage	DC12-15V
Operation Temperature	-30°C~+60°C	Operation Temperature	-40°C~ +70°C
Dimensions	190*122*17mm	Outline Dimensions	360*140*50mm
Installation	Wall-mounted	Installation Dimensions	350*130*50mm
		Installation	Wall-mounted or Embedded