dahua
TECHNOLOGY

DAHUA TECHNOLOGY
MAKE YOUR LIFE SAFER

Video Intercom
Keeps Your House Safe

dahua
TECHNOLOGY

Version 3

Details

IP65

Vandal proof

Vision

Design

Card

Keyboard

IPC

Monitor
Sub VTH

Door Station
Sub VTO

Monitor
Main VTH

Alarm
Sensor

Door Station
Main VTO

Dahua Video Intercom System
Keeps Your House Safe

SIP Intercom >>

| FEATURES	• Adopt standard SIP server • Transfer call to indoor monitor, mobile phone, SIP telephone • Smartphone App function • Unlock remotely anywhere

IP Module Intercom >>

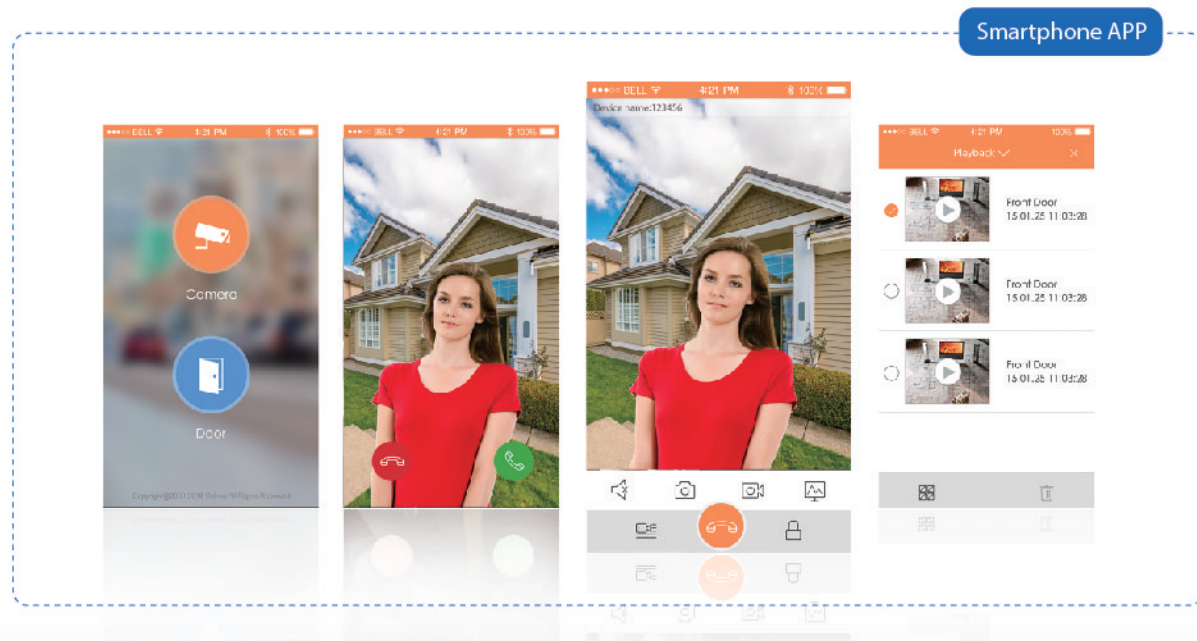| FEATURES	• Color video and audio call • One button calls residents directly • Camera/Buttons/Card/Keyboard module optional • Communicate with residents freely

Analog Intercom >>

FEATURES	• Easy to install • Crystal clear video call • Integrate with alarm sensors

Management Center >>

DSS
Management Center

• Monitor outdoor station camera
• Call indoor monitors
• Support unlock remotely
• Check Alarm alerts
• Send messages
• Card Management
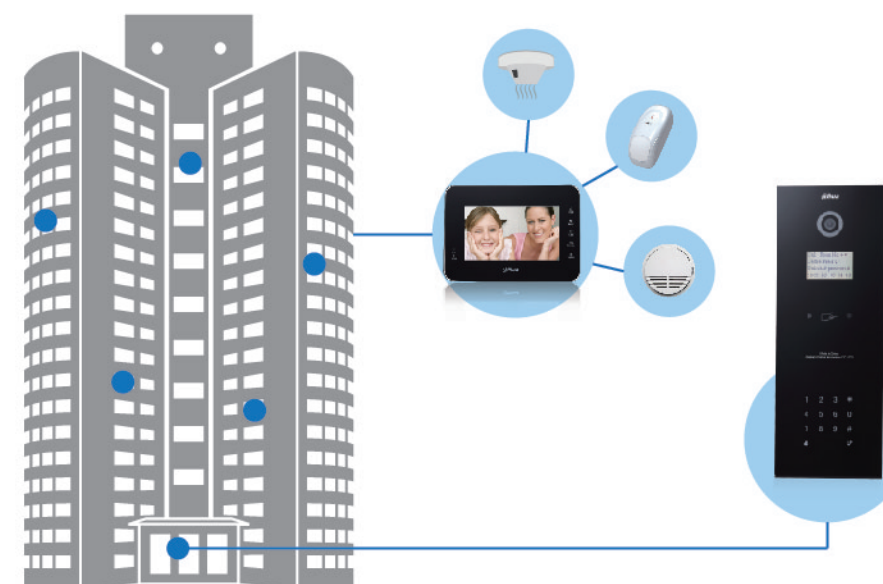
Smart Home >>

FEATURES	• Integrate with intercom and wireless alarm system
	• Smartphone App function
	• Easy to install

Wireless Alarm Sensor

IPC

Indoor Monitor

Router

NVR

Outdoor Station

Smart Lock

internet

Smartphone APP

Camera

Door

Playback

Front Door
15.01.25 11:03:26

Front Door
15.01.25 11:03:26

Front Door
15.01.25 11:03:26

Available on the App Store

Available on the Android App Store

DMSS

iphone APP

Anidroid APP

2 Wire IP Intercom >>

FEATURES	• Support multiple indoor monitors	• Unlock remotely
	• Support network signal and power by 2 wires	• Smart phone APP
	• Group call function	

Two wires make a full IP world possible

TCP/IP

Indoor Monitor

2Wire

VTNC3000A

Switch

internet

APP

Outdoor Station

Office Room
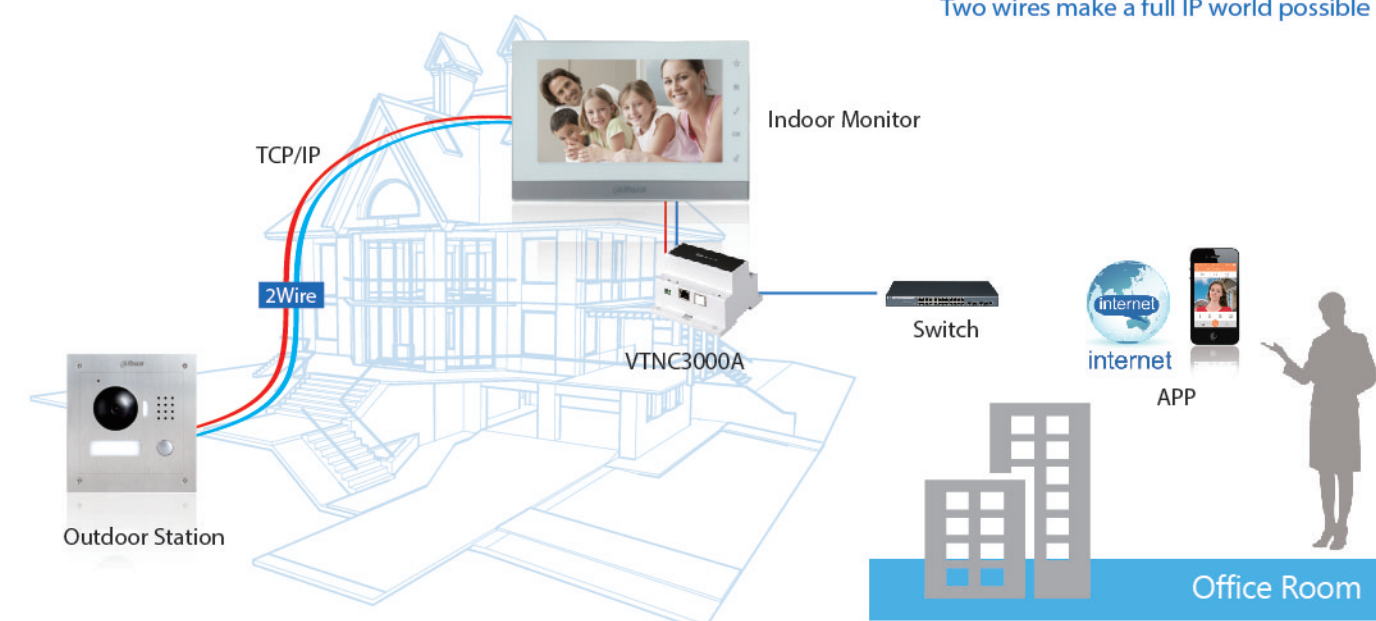
Analog Intercom >>

FEATURES	• Crystal clear video call
	• Access control function
	• High performance

CAT-5e

Alarm Sensor

Indoor Monitor

Outdoor Station

Alarm Sensor
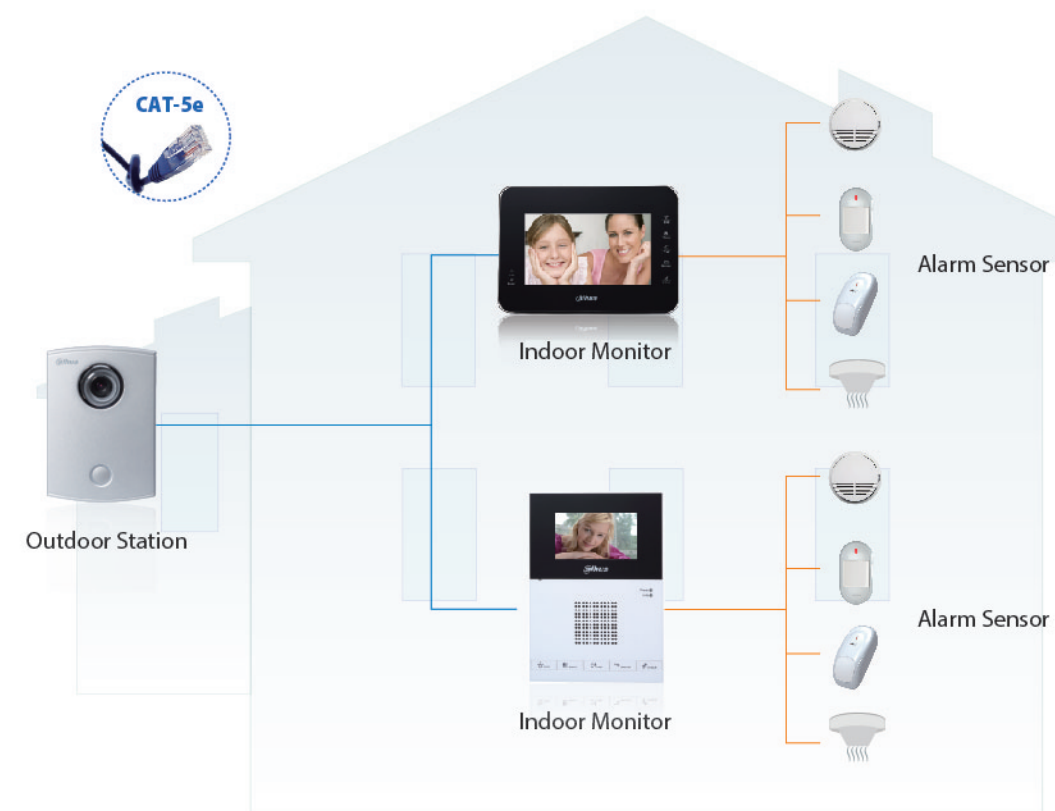
Indoor Monitor

VTH(Indoor Monitor)

Call
- Video & audio call between outdoor station and indoor monitor
- Communicate with indoor monitors freely

Monitor
- Real-time monitor
- Record and snapshot

Message
- Receive public message from management center

Unlock
- Open the access door upon receiving a call or monitoring

Emergency Call
- One button to make emergency call directly to management center

Alarm
- Support multi-channel alarm input
- Upload alarm info to management center or mobile phone

VTH1550CH

IP

Analog

VTH1660CH
10.2" Color Indoor Monitor

- Capacitive touch screen
- 8ch alarm input & 1ch DC12V output
- 32ch IPC surveillance
- SD card embedded, support record and snapshot
- Support network cable/DC12V supply
- Flush mounted

VTH1560B/BW
7" Color Indoor Monitor

- Capacitive touch screen
- 8ch alarm input
- 32ch IPC surveillance
- SD card embedded, support record and snapshot
- Support network cable/DC12V supply
- Flush mounted

VTH1550CH/VTH1550CHW-2*
7" Color Indoor Monitor

- Capacitive touch screen
- 6ch alarm input & 1ch alarm output
- 32ch IPC surveillance
- SD card pluggable, support record and snapshot
- Support network cable/DC12V supply
- * Support network signal & power by 2 wires(VTH1550CHW-2)
- Surface mounted

VTH1520A
7" Color Indoor Monitor

- Resistive touch screen
- 8ch alarm input
- 32ch IPC surveillance
- SD card embedded, support record and snapshot
- Support network cable/DC12V supply
- Flush mounted

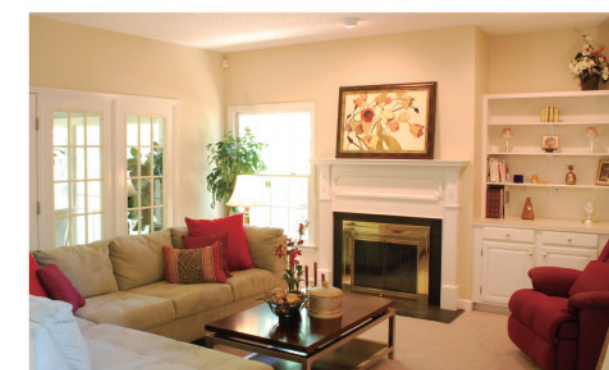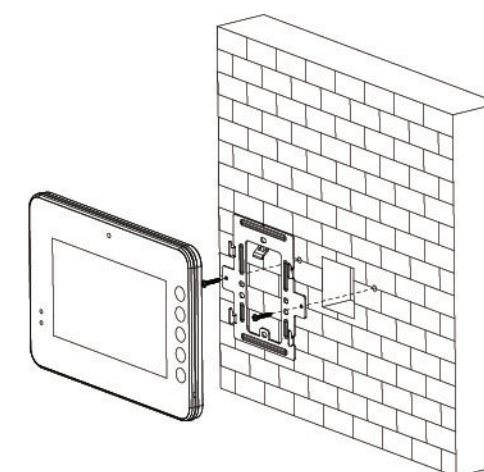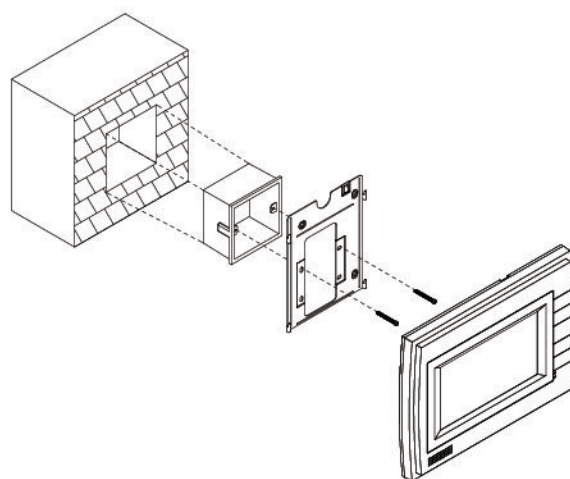### VTH1500B-S
7" Color Indoor Monitor

- 6ch alarm input & 1ch alarm output
- Support monitor, video talk, unlock function
- Support network cable power supply
- Surface mounted

VTH1200CS
4.3" Color Indoor Monitor

- 4ch alarm input & 1ch alarm output
- Support monitor, video talk, unlock function
- Support network cable power supply
- Flush mounted

VTO2000A

VTO(Out Station)

Call
- Video & audio call between outdoor station and indoor monitor

Leaving Message
- Leave video & audio message to indoor monitor when householder away out

Night Vision
- Support LED automatic night light

Emergency Call
- One button to make emergency call directly to management center

Alarm
- Support tamper alarm
- Upload alarm info to management center or mobile phone

VTO1220A
Apartment Outdoor Station

- 1.3 MP CMOS camera, 3.5" TFT screen
- Aluminum die-casting construction plate,mechanical buttons
- Support night vision, voice indication
- Support card and password to open the door
- Support approaching Induction
- Flush mounted
- IP54

VTO1210B-X
Apartment Outdoor Station

- 1.3 MP CMOS camera, 3" STN screen
- Tempered glass panel, touch buttons.
- Support night vision, voice indication
- Support card and password to open the door
- Support approaching Induction
- Flush mounted & Surface mounted
- IP65

VTO1210C-X
Apartment Outdoor Station

- 1.3 MP CMOS camera, 3" STN screen
- Stainless steel panel, mechanical buttons
- Support night vision, voice indication
- Support card and password to open the door
- Support approaching Induction
- Flush mounted & Surface mounted
- IP54

VTO6210B/BW
IP Villa Outdoor Station

- 1MP CMOS camera
- Tempered glass cover, touch button
- Support night vision, voice indication
- Support IC card opening,unlock remotely
- Support group call function
- Support leaving audio and video message
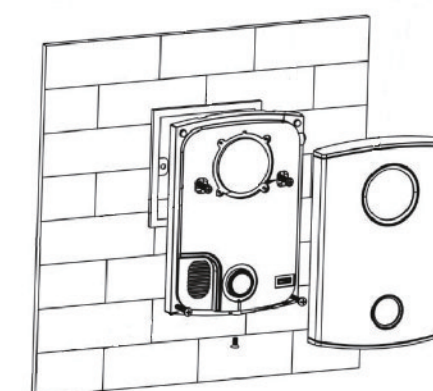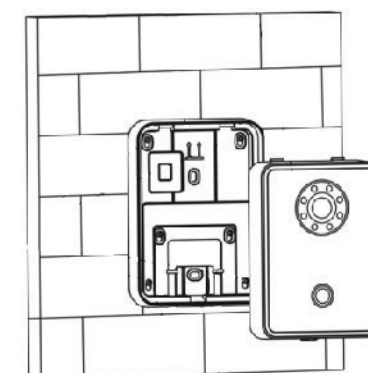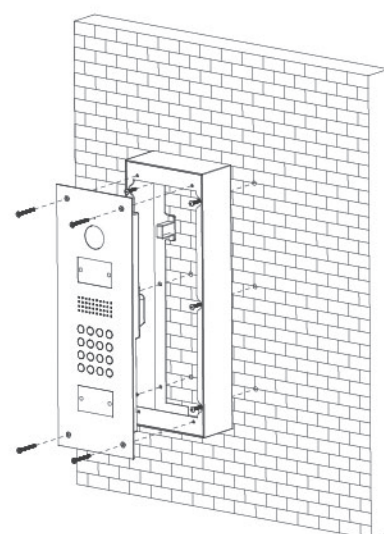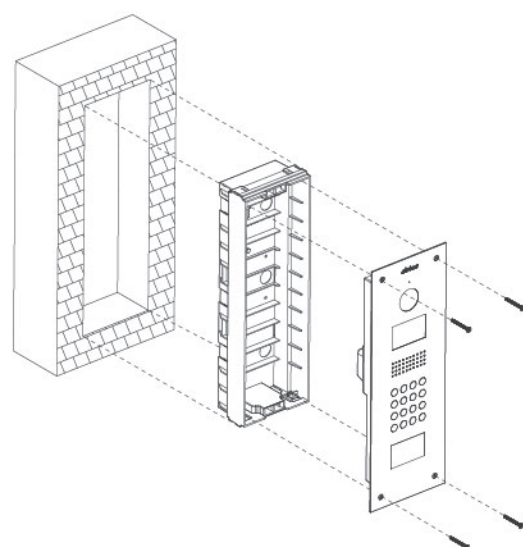- Surface mounted
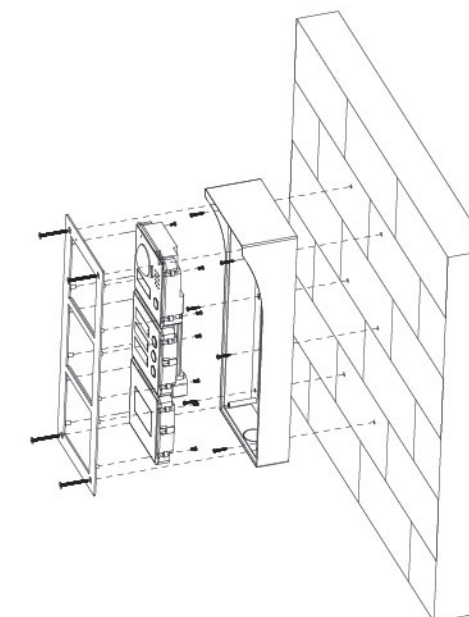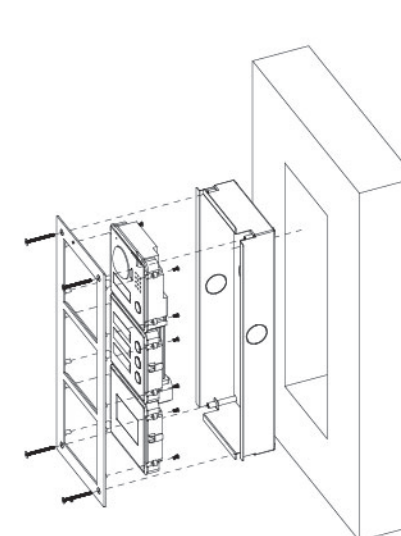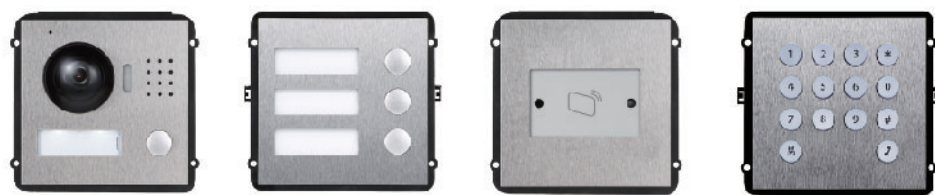- IP65

VTO6100C
IP Villa Outdoor Station

- 1.3 MP CMOS camera
- Plastic panel, mechanical button
- Support night vision, voice indication
- Support IC card opening,unlock remotely
- Support group call function
- Support leaving audio and video message
- Flush mounted
- IP54

VTO5000C
Analog Villa Outdoor Station

- 600TVLCMOS camera
- Super slim design with decent appearance.
- Plastic panel, mechanical button
- Support night vision
- Support connect with max 2 indoor monitors directly
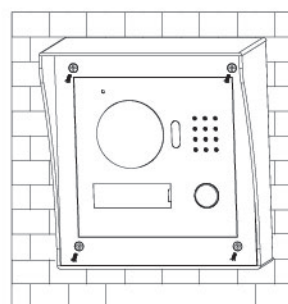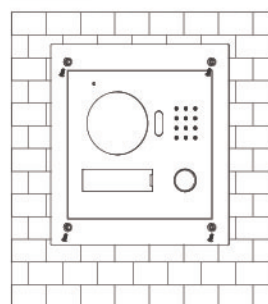- Flush mounted
- IP54

VTO2000A / VTO2000A-2*
IP Villa Outdoor Station

- 1.3 MP CMOS camera, support wide angle
- Stainless steel panel, support vandal proof
- Support night vision, voice indication
- Support unlock remotely
- Support group call function
- Support visitor leaving audio and video message
- * Support network signal and power
  by 2 wires (VTO2000A-2)
- Flush mounted & Surface mounted
- IP54, IK07

VTO2000A Series
Module Outdoor Station

- 1.3 MP CMOS camera, support wide angle
- Stainless steel panel, support vandal proof
- Support different modules integration(Buttons/Password/Card)
- Support unlock remotely
- Support visitor leaving audio and video message
- Flush mounted & Surface mounted
- IP54, IK07

**Different Modules Integration -
A Perfect Solution for All Your Needs**

Accessories >>

VTNS1060A
6-CH Network Switch (IP)

• 6ch Dahua POE switch
• Support 60 cascading
• Surface mounted & DIN-Rail mounted

VTNA1080B
8-CH Net Distributor (Analog)

• 8ch distributor
• Support 60 cascading
• Connect indoor monitor with one Cat 5e cable, transfer the signal and power together
• Surface mounted & DIN-Rail mounted

VTNC3000A
Network Controller (2-Wire)

• 4 groups of 2-wire port, provide power to other 2-wire devices
• RJ45 port, connect LAN
• Surface mounted & DIN-Rail mounted

Smart PSS >>

| Management Software | • Video & audio talk
• Real-time monitor
• Send message and receive alarm info |

SMART PSS

KIT >>

VTKB-VTO6210BW-VTH1560BW
7" IP Kit
• 1MP CMOS camera
• Color 7" TFT LCD, capacitive touch screen
• 8ch alarm input
• 32ch IPC surveillance
• SD card embedded, support record and snapshot
• Support IC card opening
• Support network cable/DC12V supply

VTKB-VTO5110B-VTH1500B
7" Analog Kit
• 600TVLCMOS camera
• Color 7" TFT LCD screen
• 6ch alarm input and 1ch alarm output
• Support monitor, video talk, unlock function

VTKA-VTO5000C-VTH1200CS
4.3" Analog Kit
• 600TVLCMOS camera
• Color 4.3" TFT LCD screen
• 4ch alarm input and 1ch alarm output
• Support monitor, video talk, unlock function