④ Scan the QR code on the device, then enter the password you configured, and then tap Next.

Device Info

SN: 3C00 [ ]

Username: admin

Password: ●●●●●●●●

Next
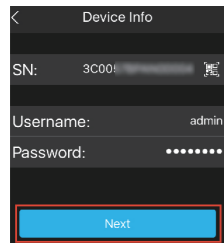
⑤ Select and connect to the Wi-Fi from your router.

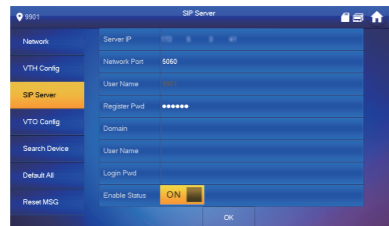⑥ Configure the name of your device, and then you can start preview.

Live Preview
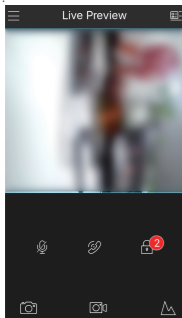
5 Disabling DHCP

Before starting, make sure the VTO and the VTH are properly connected.

◆ If you have only one VTO, you can ignore this chapter.
◆ If you have more than one VTO, then you need to disable DHCP on the VTO that works as SIP server before connecting other VTO.

❶ On the VTH main interface, press and hold Setting until the Password Verification dialog box is displayed.

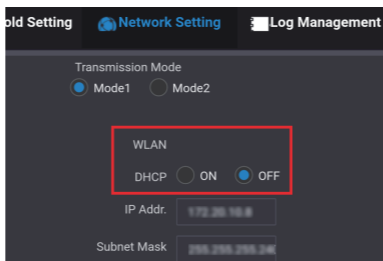❷ Enter the VTH password, and then the advanced settings are displayed.

SIP Server

Server IP	
Network Port	5060
User Name	
Register Pwd	●●●●●●
Domain	
User Name	
Login Pwd	
Enable Status	ON

❸ Select SIP Server, and then the IP address displayed at Server IP is the IP address of the VTO that works as SIP server.

④ Open the internet browser on your PC, Android phone (Android 8 or above), or iPhone (iOS 12 or above), and then enter the IP address at the address bar. The login interface is displayed.

WEB SERVICE2.0

Username

Password

Forget Password?
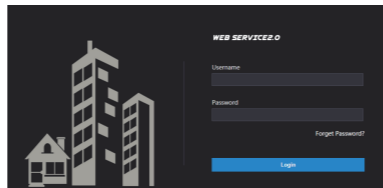
Login

⑤ Enter the username and the password to login, then select Network Setting, and the select OFF at DHCP.

old Setting   🌐 **Network Setting**   📋 **Log Management**

Transmission Mode
　◉ Mode1 　　○ Mode2

WLAN
DHCP　○ ON　◉ OFF

IP Addr.   172.20.10.8

Subnet Mask   255.255.255.240

⑥ Click Save.

6 Safeguards and Warnings

The following description is the correct application method of the device. Please read them carefully before use to prevent danger or property loss.

Operating Requirement

◆ Do not place and install the device in an area exposed to direct sunlight or near heat generating device.
◆ Do not install the device in a humid, dusty or fuliginous area.
◆ Please keep its horizontal installation, or install it at stable places, and prevent it from falling.
◆ Do not drip or splash liquids onto the device; don't put on the device anything filled with liquids, in order to prevent liquids from flowing into the device.
◆ Please install the device at well-ventilated places; don't block its ventilation opening.
◆ Use the device only within rated input and output range.
◆ Do not dismantle the device arbitrarily.
◆ Please transport, use and store the device within allowed humidity and temperature range.

About the Manual

◆ The Manual is for reference only, and the actual product shall prevail.
◆ All the designs and software are subject to change without prior written notice.
◆ All trademarks, registered trademarks and the company names in the manual are the properties of their respective owners.
◆ Please visit our website, contact the supplier or customer service if there is any problem occurred when using the device.
◆ If there is any uncertainty or controversy, please refer to our final explanation.

7 FAQ

▶ The device is not operating normally.
Please reset the device and configure it again.

▶ How to reset the device.
Press and hold the reset button for 10 s.

▶ How to enter wireless config mode.
Press the reset button on the device, and then the device indicator light flashes with blue light.

▶ Device is offline.
If the device indicator light keeps flashing with blue light, then it is offline. You need to check your network connection, and if the network connection is normal, you can reset and configure the device again.

▶ Connection overtime.
a. Keep the distance between the VTO, your mobile phone, and your router within 10 m.
b. The configuration started before the network is properly connected.
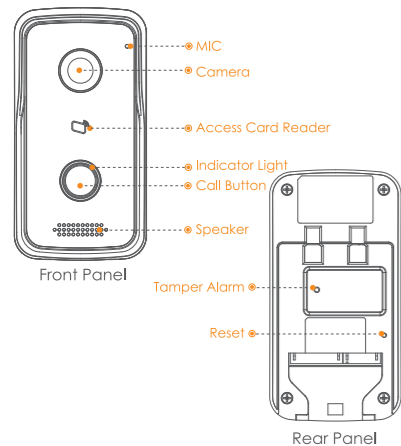
Quick Start Guide
Villa VTO

1 Introduction

Please confirm

❶ The device appearance is not damaged.
❷ Confirm all the accessories according to the checklist.

Checklist:
◆ Villa VTO ◆ Quick start Guide ◆ Screw Package

Front Panel
- MIC
- Camera
- Access Card Reader
- Indicator Light
- Call Button
- Speaker
- Tamper Alarm
- Reset

Rear Panel

2 Installation

Configure the device **first**, and then install it.

❶ Drill screw holes on the mounting surface according to those on the mounting plate.
❷ Put the expansion bolts in the screw holes.
❸ Attach the mounting plate to the mounting surface with the screws.
❹ Fix the VTO on the mounting plate with the screw.
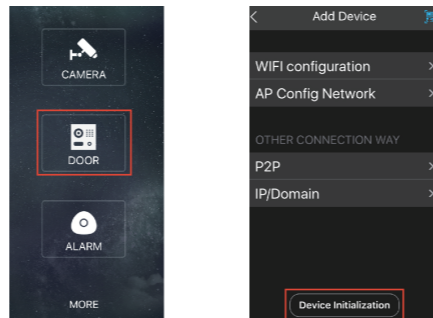❺ Apply silica gel to gaps between the device and the wall. Liquid sodium silicate is recommended.

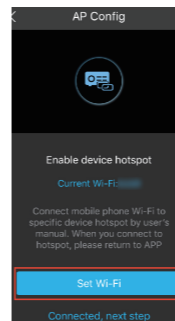Apply liquid sodium silicate to gaps between the device and the wall.
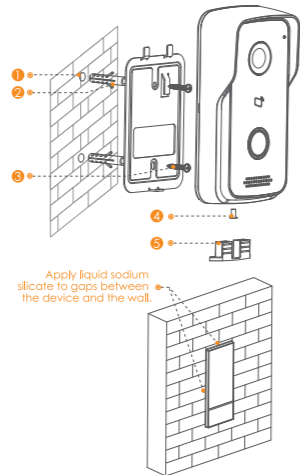
3 Initialization

❶ Scan the following QR code to download and install the app .

❷ Run the app, and then select DOOR on the home page.

❸ Tap the "+"sign in the middle of the screen, and then tap Add Device.

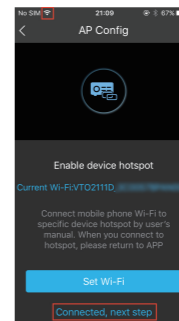❹ Tap Device Initialization, and then select AP Connection.

CAMERA

DOOR

ALARM

MORE

Add Device
- WIFI configuration
- AP Config Network

OTHER CONNECTION WAY
- P2P
- IP/Domain

Device Initialization

❺ Scan the QR code on the device, then tap Next, and then tap Set Wi-Fi to enable device hotspot.

AP Config

Enable device hotspot

Current Wi-Fi:

Connect mobile phone Wi-Fi to specific device hotspot by user's manual. When you connect to hotspot, please return to APP

Set Wi-Fi

Connected, next step
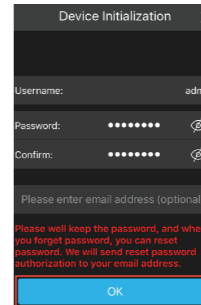
❻ Press the reset button on the device, and then the device indicator light flashes with blue light.

❼ Go to the Wi-Fi connection interface on your phone, and then connect the Wi-Fi which name started with VTO2111D.

Settings   WLAN

WLAN

VTO2111D_3C0...
Security Recommendation

CHOOSE A NETWORK...
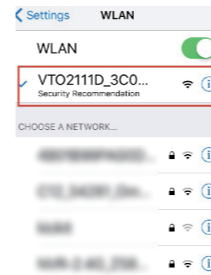
❽ Go back to the app, and then wait until your phone is connected to the device hotspot.

AP Config

Enable device hotspot

Current Wi-Fi:VTO2111D_

Connect mobile phone Wi-Fi to specific device hotspot by user's manual. When you connect to hotspot, please return to APP

Set Wi-Fi

Connected, next step

❾ Tap Connected, next step, and then set password for your device.

Device Initialization

Username: admin

Password:

Confirm:

Please enter email address (optional)

Please well keep the password, and when you forget password, you can reset password. We will send reset password authorization to your email address.

OK

❿ Tap OK, and then the device initialization is finished.

4 Adding Device

❶ On the Add Device interface, select AP Config Network.

Add Device
- WIFI configuration
- AP Config Network

OTHER CONNECTION WAY
- P2P
- IP/Domain

Device Initialization

❷ Go to the Wi-Fi connection interface on your phone, and then connectthe Wi-Fi with the name started with VTO2111D.

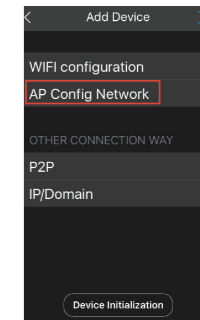❸ Go back to the app, then wait until your phone is connected to the device hotspot, and then tap Connected, next step.