



# DOORBELL CAMERA SET-UP GUIDE

## **VITEK ON ALERT SERIES**

**CONNECT TO MOBILE DEVICE USING IP  
TOOL OR TRANSCENDENT APP  
& SET-UP INCLUDED CHIME**



### **VT-DBCFA-WP1**

VITEK On Alert Series 2MP  
WiFi, PoE / DC12V Wiegand  
Doorbell Camera with  
Built-in Mic and Speaker, plus  
included Chime (**VT-CH1**)



#### **PLEASE NOTE:**

Complete User Guide, Software, Tools, and Updates are  
available online. Scan the QR Code or visit:  
<https://vitekctv.com>

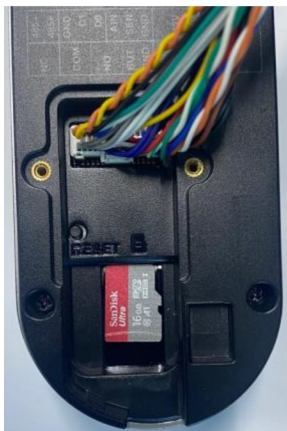
This guide will help you program and connect the Vitek Doorbell to your mobile device.

Connect the doorbell to a PoE switch or a 12vdc power supply to doorbell and connect to a standard switch.



Connect switch to router.

Insert Micro SD card if needed (max 256GB).



Slide the Micro SD card up until it 'clicks'.

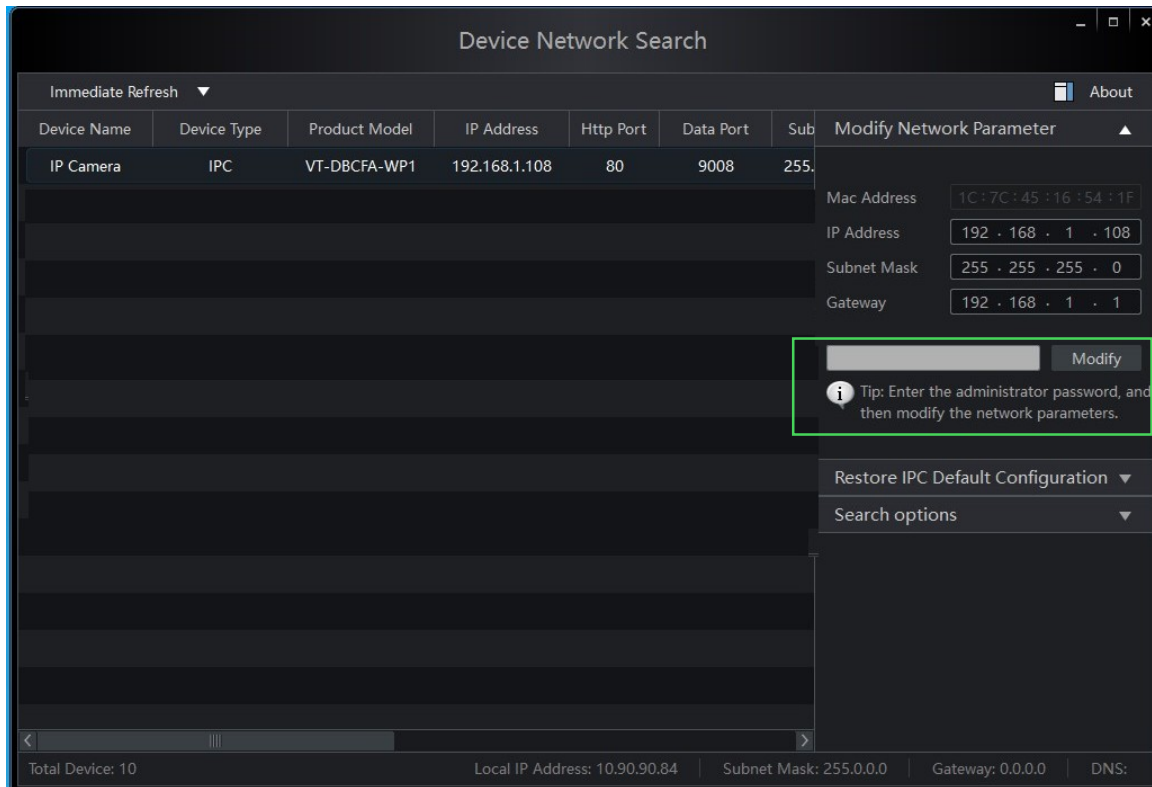
After the Doorbell is connected to a switch, connect a computer to the PoE switch and run IP Tool 3. The icon is as follows:



## Download IP Tool 3

Visit: [https://vitekccv.com/?s=ip+tool&security=452cc40a91&\\_wp\\_http\\_referer=%2F](https://vitekccv.com/?s=ip+tool&security=452cc40a91&_wp_http_referer=%2F)

After installing, run IP Tool 3 and the following screen will appear:



To set IP address of Doorbell input new IP Subnet and Gateway in the area marked in Red.

After inputting the new IP enter the doorbells password below IP scheme (default is 123456).

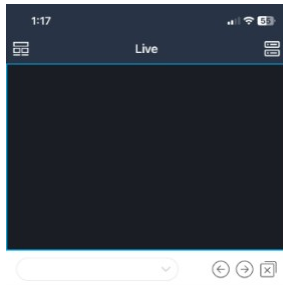
Then click “Modify” in Green.

## Download Mobile App

Please visit Apple App Store or Goggle Play depending on your OS of your device and download the Transcendent App. The icon is as follows:



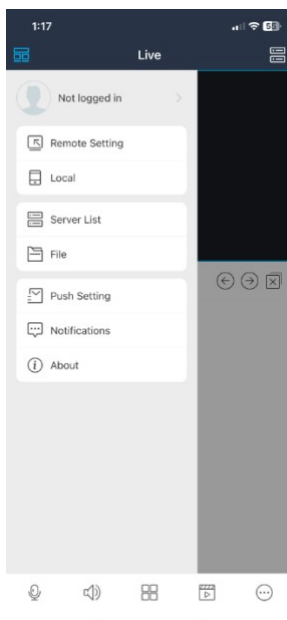
Once downloaded please open the App and the following screen will appear:



Please tap the following symbol on the upper left-hand corner.



This will bring you to the following screen:



The Doorbell requires that the user has a registered account.

Please tap where it says “Not logged in”.

This will bring up the following screen:

**Login**

[Register](#) [Forgot Password](#)

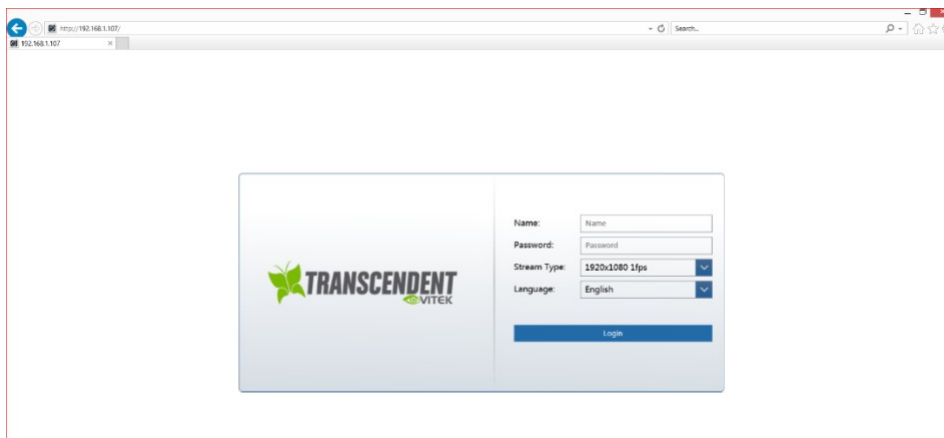
Please enter a valid email and password to set up the account.

Once account is set up you can add the doorbell to the app.

On a computer, log in to the doorbell camera’s web interface using its IP address in a web browser. The default login credentials are:

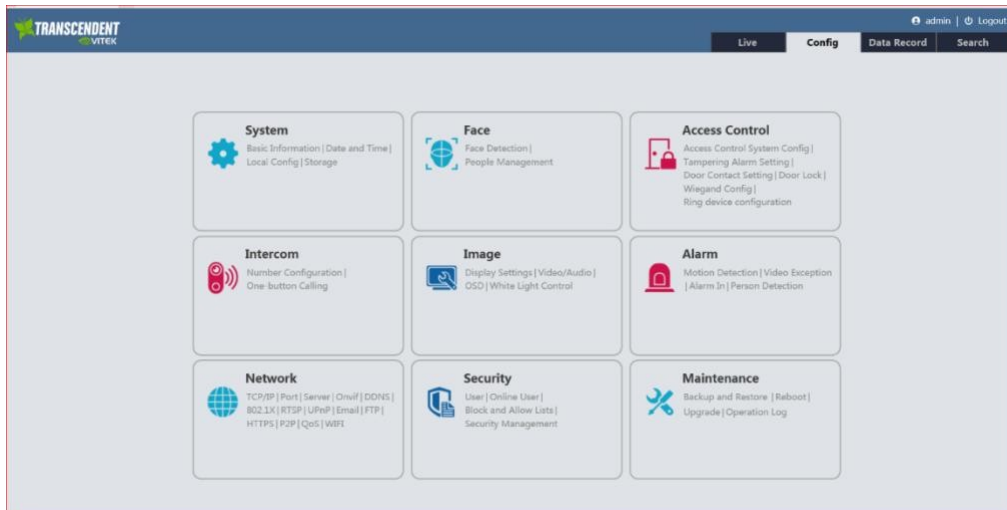
Username: admin

Password: 123456

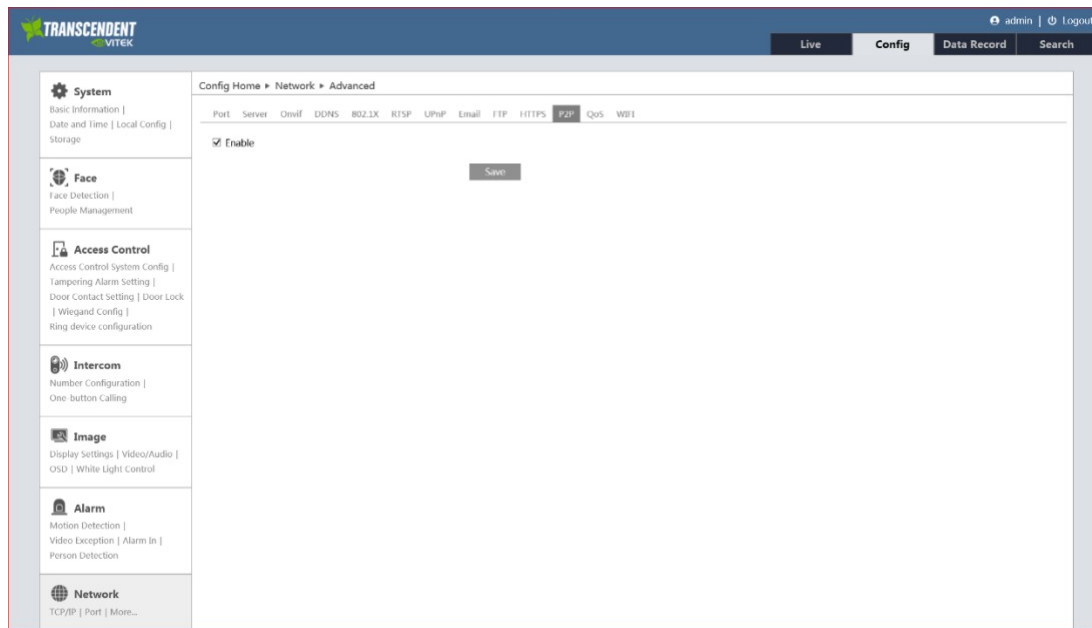


The screenshot shows a web browser window with the URL `http://192.168.1.107/`. The page displays the Transcendent Vitek logo on the left and a login form on the right. The login form includes fields for Name, Password, Stream Type (set to 1920x1080 15ps), and Language (set to English), along with a Login button.

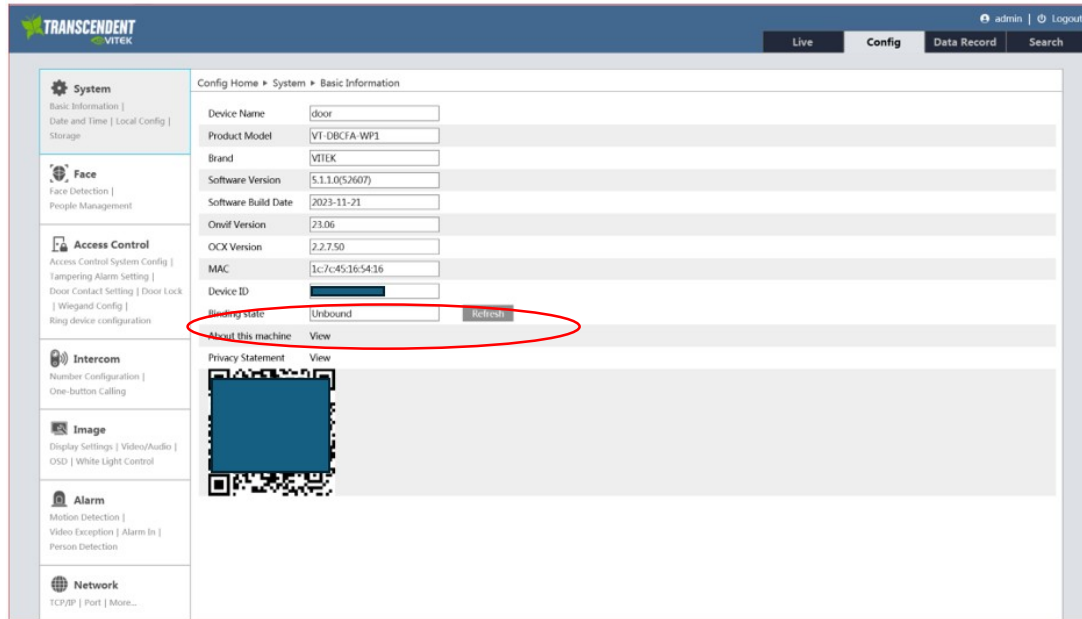
Once logged in, click on the "Config" option, then click on "Network" > "P2P" enable "P2P." Click "Save" to apply the changes.



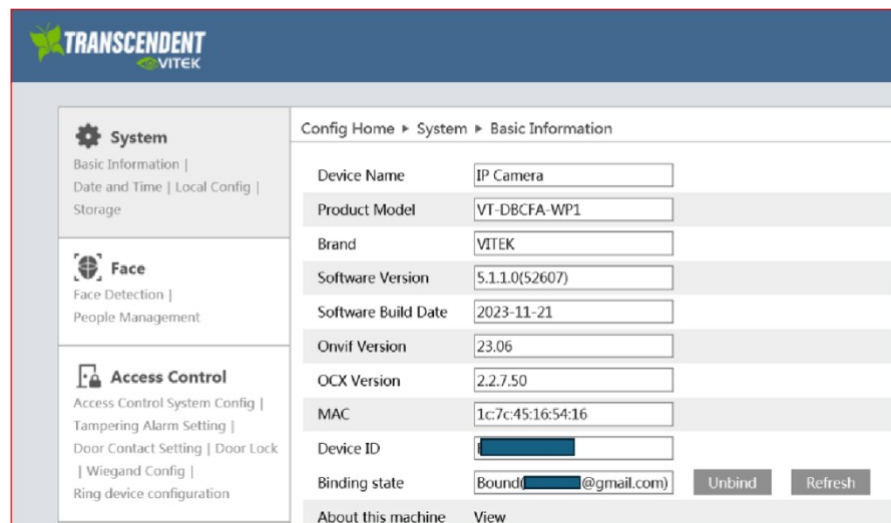
Enable "P2P." Click "Save" to apply the changes.



Now, navigate to "System" > "Basic Information" to view the doorbell's P2P (QR) code. The "Binding State" should display as "Unbound."

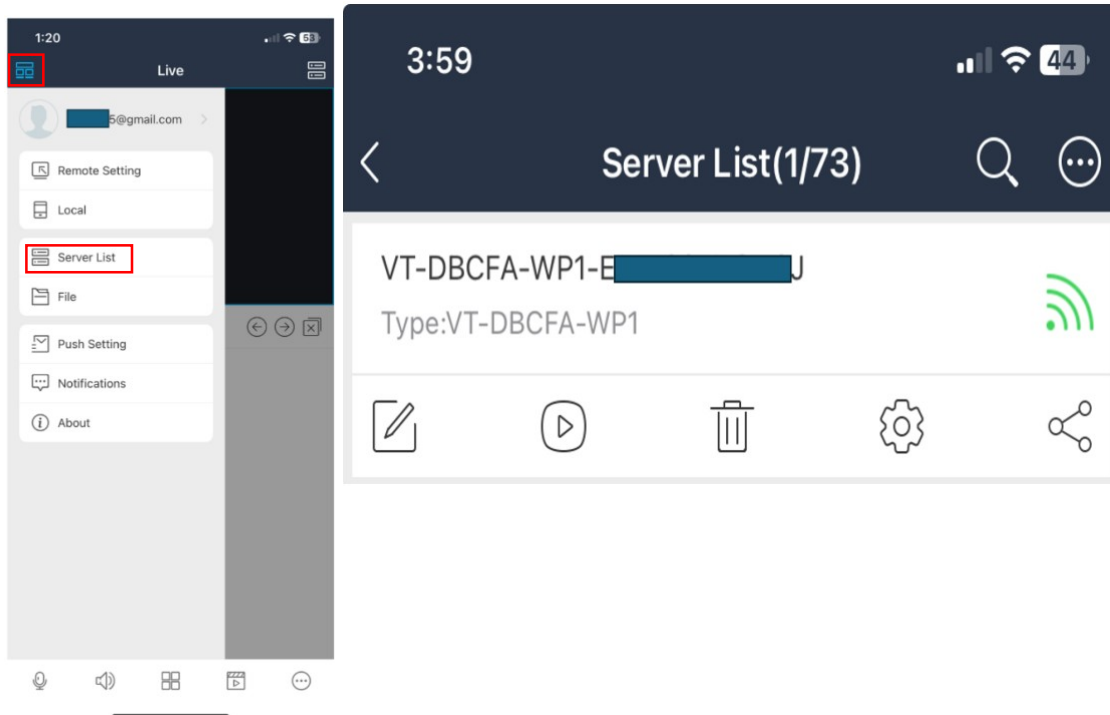


Using the Transcendent Viewer app, scan the doorbell's QR code. Ensure you are logged in to the app. Once scanned, the doorbell will display as "bound" to the email account you used to sign in.



## Connecting to the Doorbell

In the Transcendent Viewer app, click on the top three squares icon and go to the "Server List." Locate the doorbell account and ensure the  icon is green, indicating the connection is established. Click the  icon to connect and access the doorbell camera.



You will be brought to this live screen:



## Formatting the SD Card

To format the SD card, log into the doorbell's local web interface using its IP address.

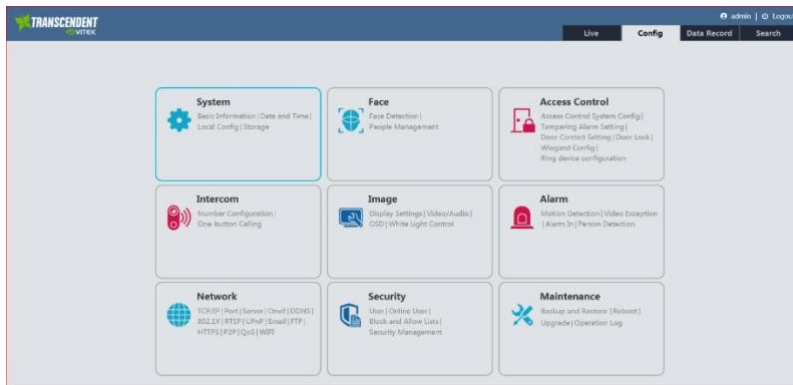
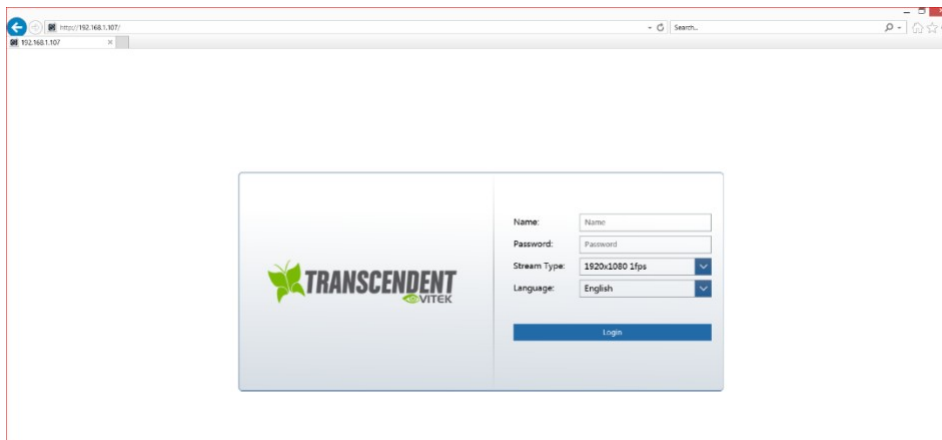
Use the default credentials:

Username: admin

Password: 123456

Navigate to "System" > "Storage."

Click "Format," which will display the size of the SD card and the remaining space.



Config Home ▶ System ▶ Storage

Management
Record
Snapshot

Total picture capacity 1516 MB

Picture remaining space 1516 MB

Total recording capacity 13569 MB

Record remaining space 13568 MB

State Normal

Snapshot Quota 10 %

Video Quota 90 %

Changes in the quota ratio need to be formatted before they become effective.

Eject
Format

## Recording and Snapshot Settings

Under the "Record" section, you can program the doorbell's recording schedule (optional).

Under "Snapshot," you can configure the image format and resolution. You can also enable a snapshot timing schedule (optional).

Config Home ▶ System ▶ Storage

Management
Record
Snapshot

Record Parameters

Record Stream Main stream

Pre Record Time No Pre Record ( H264,H265,MJPEG )

Cycle Write Yes

Timing

☐ Enable Schedule Record

☐ Erase ☒ Add

Week Schedule

Sun. 00:00-24:00 Manual Input

Mon. 00:00-24:00 Manual Input

Tue. 00:00-24:00 Manual Input

Wed. 00:00-24:00 Manual Input

Thu. 00:00-24:00 Manual Input

Fri. 00:00-24:00 Manual Input

Sat. 00:00-24:00 Manual Input

Holiday Schedule

Date 05-13

00:00-24:00 Manual Input

Config Home ▶ System ▶ Storage

Management
Record
Snapshot

Snapshot Parameters

Image Format JPEG

Resolution 704x480

Image Quality Low

Event Trigger

Snapshot Interval 1 Second

Snapshot Quantity 5

Timing

☐ Enable Timing Snapshot

Snapshot Interval 5 Second

☐ Erase ☒ Add

Week Schedule

Sun. 00:00-24:00 Manual Input

Mon. 00:00-24:00 Manual Input

Tue. 00:00-24:00 Manual Input

Wed. 00:00-24:00 Manual Input

Thu. 00:00-24:00 Manual Input

Fri. 00:00-24:00 Manual Input

Sat. 00:00-24:00 Manual Input

## Wi-Fi Connection

The Transcendent Doorbell supports 2.4GHz Wi-Fi. To connect:

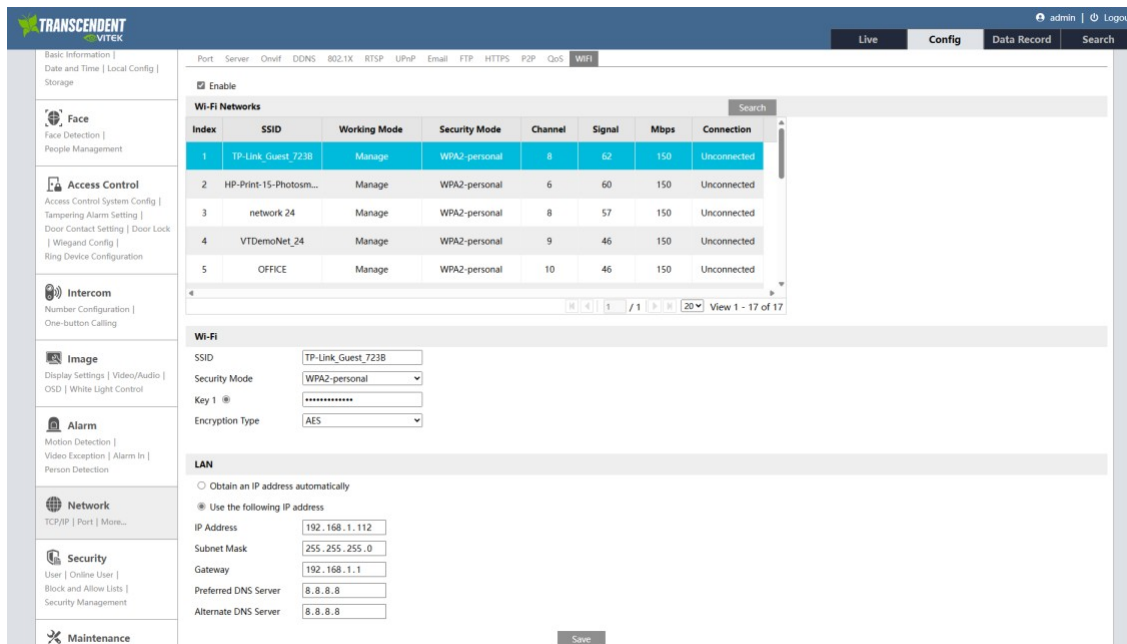
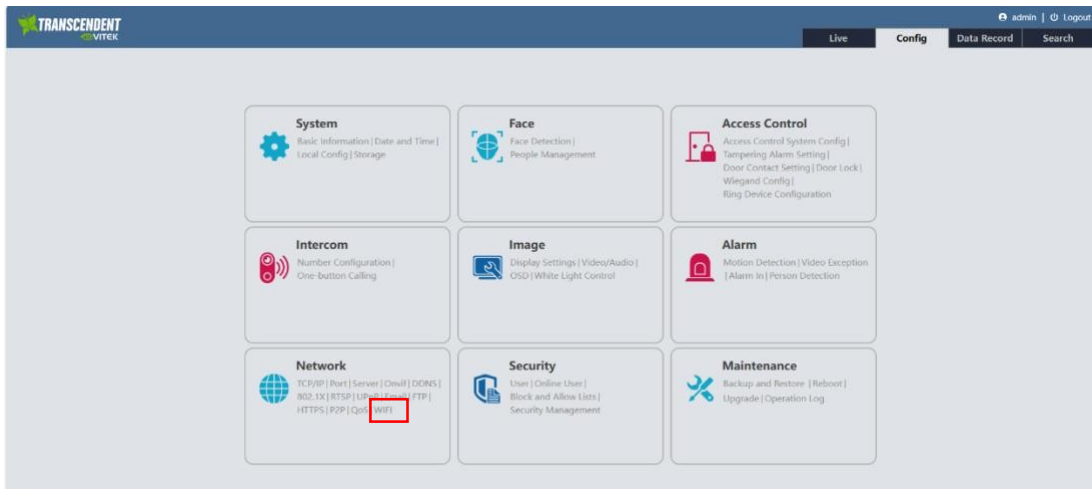
Use a PoE switch or a 12V power supply.

In the menu, navigate to "Config" > "Network" > "Wi-Fi."

Select your Wi-Fi network, enter the security mode, Wi-Fi password, and encryption type, then click "Save."

Restart the doorbell with power only.

If successful, the doorbell will appear in the IP Tool network. If the connection fails, the doorbell will notify you of any issues.



The Doorbell should now be available on Wi-Fi and able to connect to your phone using P2P CODE.

## Chime Setup

The Transcendent Doorbell includes a wireless chime.



### *Placing Batteries in the Chime*

To insert the batteries, twist to unlock the chime and insert 2 AA batteries. Twist back to lock it. Then Press and hold the gear button until the red light on the chime turns on.



Then Click and hold the doorbell notification button until the chime rings.



The chime has now been successfully connected to the doorbell.

# LIMITED PRODUCT WARRANTY

This VITEK product carries a three (3) year limited warranty. VITEK warrants to the purchaser that products manufactured by VITEK are free of any rightful claim of infringement or the like, and when used in the manner intended, will be free of defects in materials and workmanship for a period of three (3) years, or as otherwise stated above, from the date of purchase by the end user. This warranty is nontransferable and extends only to the original buyer or end user customer of a VITEK Authorized Reseller.

The product must have been used only for its intended purpose, and not been subjected to damage by misuse, willful or accidental damage, caused by excessive voltage or lightning.

The product must not have been tampered with in any way or the guarantee will be considered null and void.

This guarantee does not affect your statutory rights.

Contact your local VITEK Reseller should servicing become necessary.

VITEK makes no warranty or guarantee whatsoever with respect to products sold or purchased through unauthorized sales channels. Warranty support is available only if product is purchased through a VITEK Authorized Reseller.

## **CLASS A DIGITAL DEVICE (INDUSTRIAL & COMMERCIAL ENVIRONMENT)**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to CE and FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



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10/2024 : REV-1