

WELCOME

Congratulations on purchasing the GBF PL964 Series of IP Door Station with AI motion detection. Our factory engineers were the first to enable multiple security camera monitoring through smart handheld devices and now have used that expertise to bring you a full-featured IP Video Doorbell system that allows you to monitor and interact with visitors at your door, from anywhere your mobile device has a WiFi or data connection. Please read these instructions carefully and follow all of the required steps during setup to ensure your enjoyment of a fully functional IP Doorbell system in minutes. You may connect the PL964 Series of IP Doorbells to your LAN (Local Area Network) through a Wired (Ethernet Cable) connection. As with any video and audio streaming device, wired connections are preferred over WiFi, but you might use wifi access station or wifi bridge to bring robust and reliable internet connection to this device.

PACKAGE CONTENTS

- (1) GBF PL964PM/M IP Door Station
- (1) Metal Back Box
- (1) 12VDC Power Supply
- (1) Relay/Push-to-Exit Wiring Harness
- (1) Bell Connector Wire Set
- (2) Varistor (blue case, see wiring diagrams)
- (4) Screws with Anchors
- (2) Security Machine Screws
- (1) Security Screw Allen Wrench
- (1) Installation and Instruction Manual

1. Installation

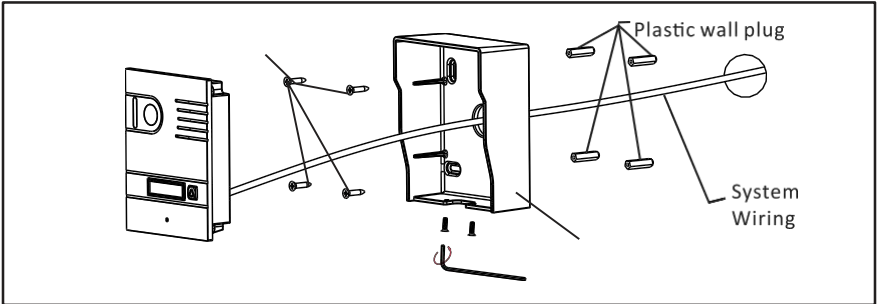
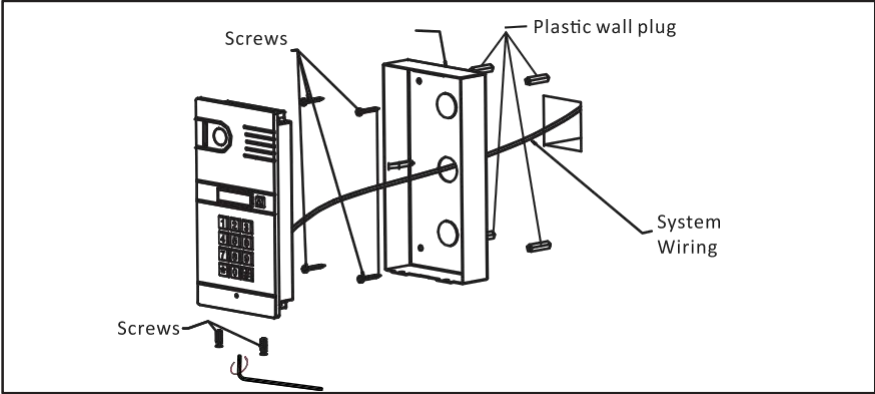
***NOTE:** It may be more convenient to perform the initial configuration of the IP Doorbell with it temporarily connected to power nearby your home internet router and a computer. This way testing and operation can be verified before the unit is mounted permanently.

-Location: Choose a location for your new IP Doorbell, taking into consideration sightlines, shadows, and excessive back - ground lighting for the camera. You must also consider proximity to AC power and the ability to run wiring for additional optional accessories. Optimal mounting height would be approximately 60" (150cm) up from the surface that the caller is standing on. Consider drilling a 1¼" diameter or larger hole into the wall behind the IP Doorbell to allow for the concealment of the Wi-Fi antenna (if used) within the wall.

-Back Box Mounting: Feed the power supply wiring, wiring harness(s), and the Wi-Fi Antenna cable or the RJ-45 cable through the hole from the back side of the back box. Use the four screws (and anchors, if required) supplied to mount the back box to the wall in the desired location.

-Set the desired unlock duration time using the switch on the back of the IP Doorbell, and then connect the wiring harness and other connections to the back of the IP Doorbell. Gently feed excess wiring through the hole in the back box into the wall cavity, and place the IP Doorbell into the back box (top first).

-Secure the IP Doorbell into the back box at the bottom leading edge using the two supplied Hex-Head screws and Allen key.



2.WiFi-Configuration Preparations

Begin by performing a factory reset of the settings in your IP Doorbell. To reset the device to factory default setting, follow these steps;

1. Power the IP Door Station with the 12V DC power adapter in the package.
2. Within 20 seconds, press and hold the 'Reset' button on the back of the device for 15 seconds until you hear 3 beeps sound. Then release the reset button.

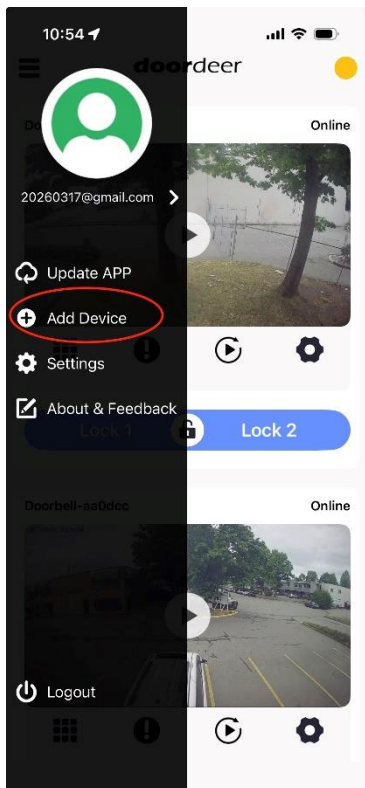
***NOTE: Performing a factory reset erases settings stored during the configuration process. Do not perform a factory reset after you have configured the IP Doorbell unless absolutely necessary.**

Downloading the App

To configure and receive calls from the Outdoor Station you need to download the Doordeer Pro APP. Free download are available on the Google Play Store (Android) and the Apple App Store (iOS).

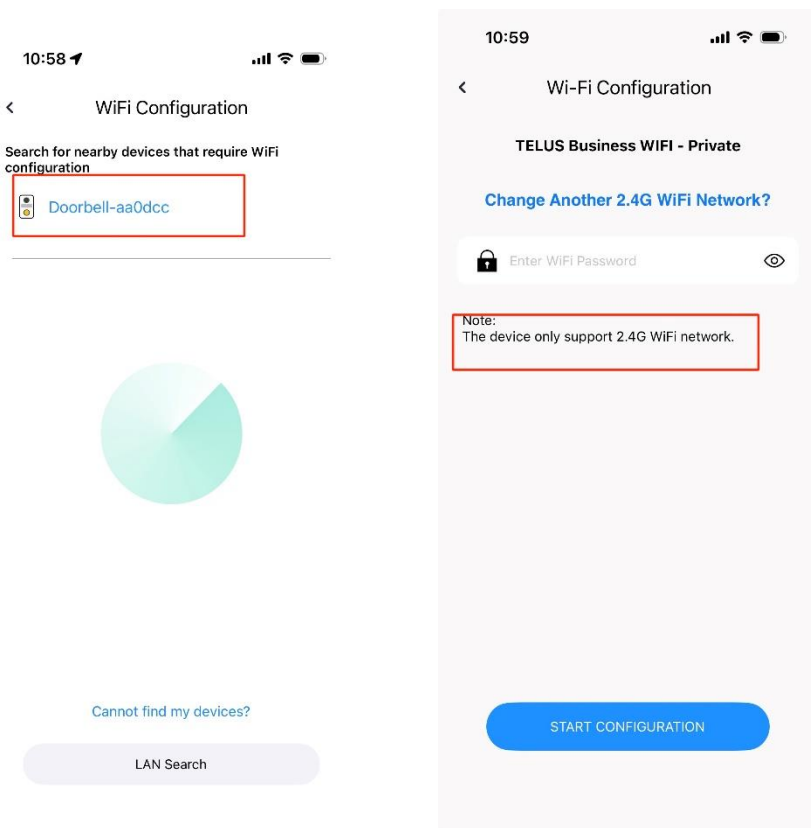
Add Device by Bluetooth

Click the top left three black bars and select “Add Device”. In the “Add Device” page, select “Add in other ways”.



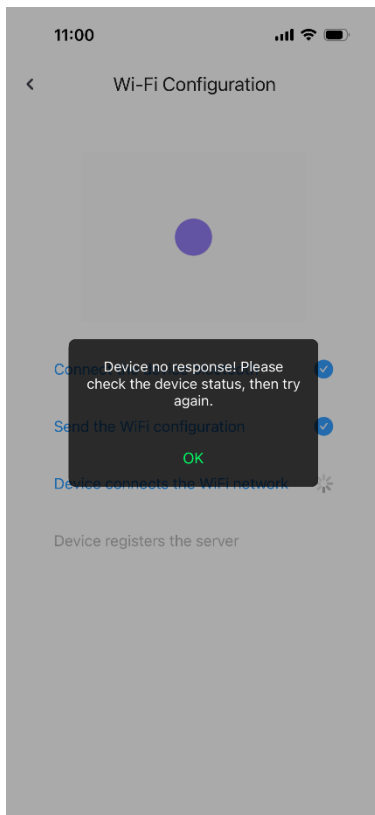
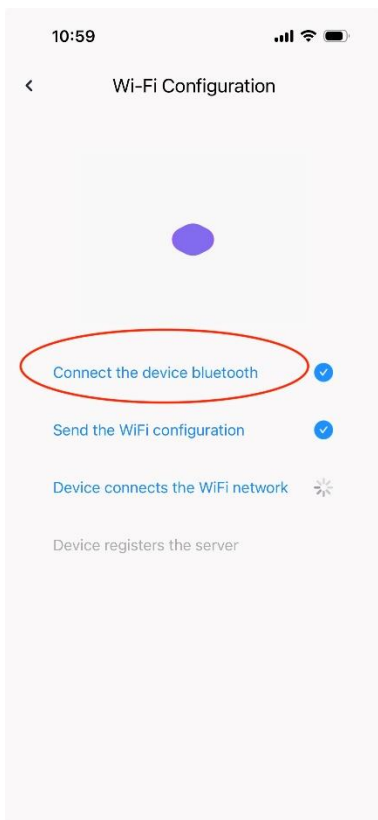
Add Device by Bluetooth

The APP will automatically search your Doorbell through Bluetooth, you will see your device on the Search List. Click your doorbell device and APP will find your home wifi and require your home wifi password. This system only works for 2.4G wifi router. Enter your home wifi password, then click “START CONFIGURATION”.



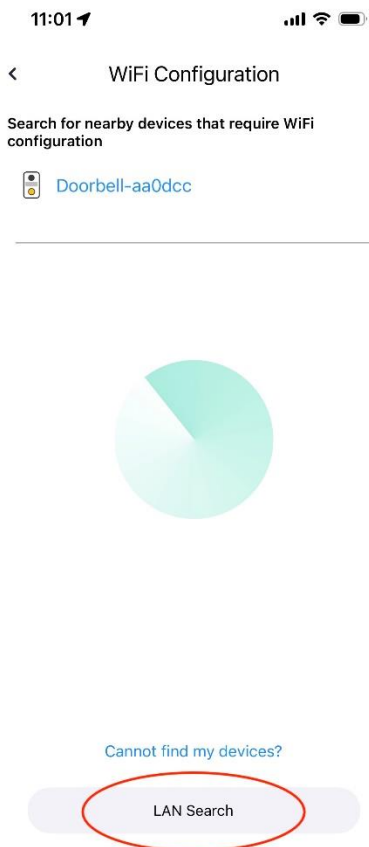
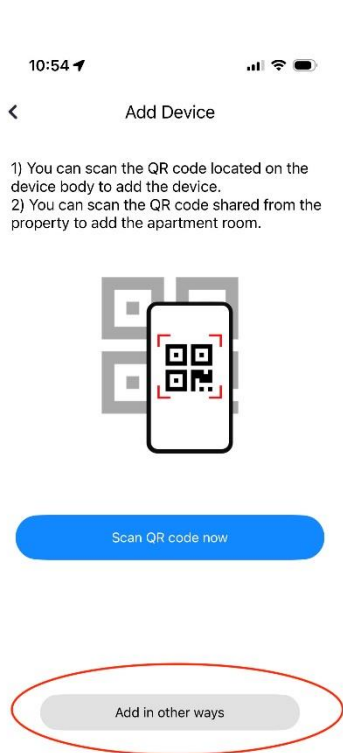
Add Device by Bluetooth

The APP will start using wifi to configure your doorbell and it will show the process. If this wifi configuration does not go through properly, it does not mean your doorbell is not configured properly. Just directly go to LAN search from your APP to check your system online or offline.



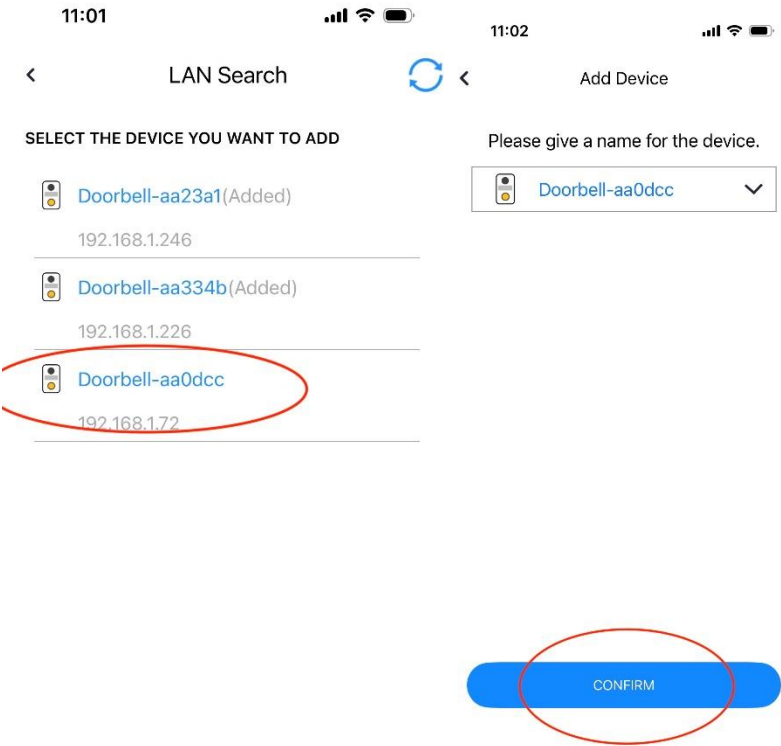
Add Device by LAN Search

From Doordeer Pro APP default page, click “Add Device” and then click “Add in other ways, then click “LAN search”.



Add Device by LAN Search

You will see your doorbell in the LAN search LIST, click your doorbell and change your Doorbell name add your doorbell into your APP account.



Add Device by LAN Search

The APP will show the message “Binding device succeed”. Your doorbell is added into your account successfully.

