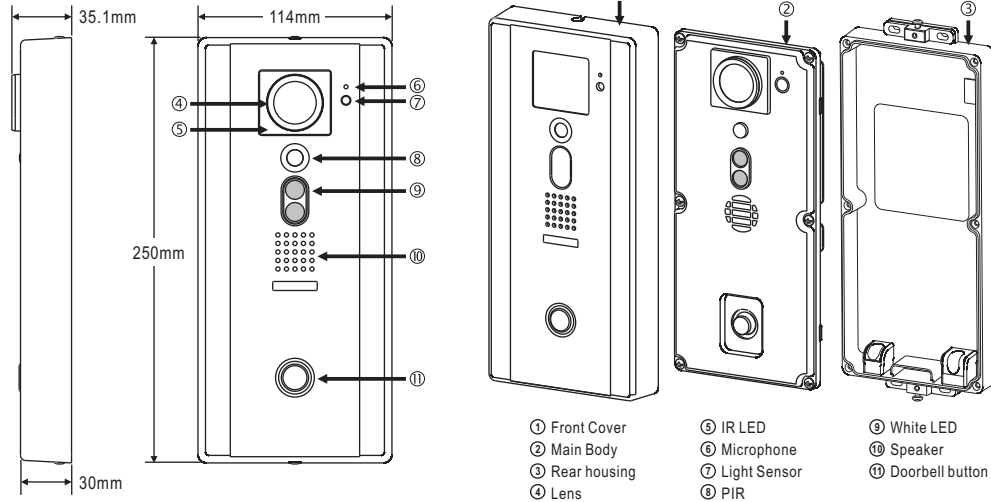


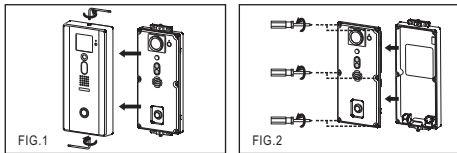
Part Description & Dimensions



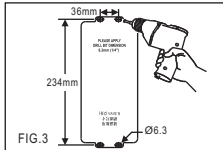
Warning: Do not throw your product in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulation for disposal of electronics products.

Installation

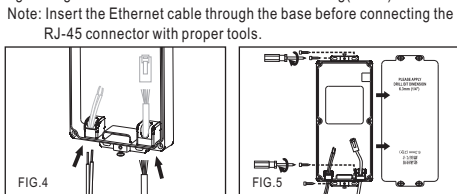
1. Loosen the screws and open the front metal cover with a torx wrench (FIG.1). Then, detach the main plastic body from the rear housing using a Philips screwdriver (FIG.2).



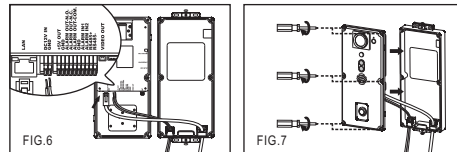
2. Drill holes on the wall according to the mounting position sticker (FIG.3). Note: a 6.3mm (1/4") drill bit is recommended.



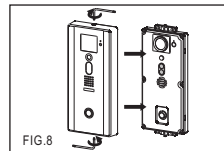
3. Insert an RJ-45 network cable and a DC12V power cable through the rear housing (FIG.4). Secure the rear housing to any desired position by tightening 4 screws on the rear bracket of the housing (FIG.5).



4. Connect the RJ-45 network connector and DC12V power input terminal separately (FIG.6). Then ensure the main plastic body and the rear housing are aligned and assembled properly before securing the screws (FIG.7).



5. Close the front metal cover, and tighten the two screws to secure the device (FIG.8).

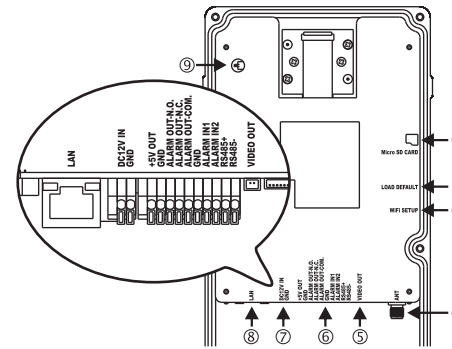


System Overview

Descriptions of input/output devices

- ① Micro SD Card Slot
- ② Reset Key
- ③ Wi-Fi Setup Button (Wi-Fi Model Only)
 1. Press and hold the button for 2~5 seconds to enter the QR Scan mode.
 2. Press and hold the button for more than 6 seconds to enable the AP mode.
- ④ Wi-Fi Antenna Plug (Wi-Fi Model Only)
- ⑤ Video Output Connector
- ⑥ Alarm In/Out and RS-485 Terminal
- ⑦ DC12V Power Input Terminal (DC12V ±10%)

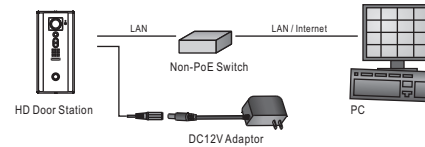
- ⑧ RJ-45 Network Connector
- ⑨ Tamper Alarm Switch



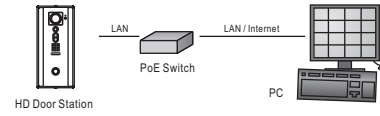
System Architectures

For connecting HD Door Station to the network, please follow one of the system architectures:

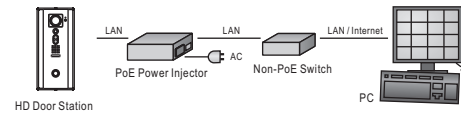
(1). Use DC12V power adaptor and network switch connected to a network.



(2). Use with PoE of the network switch connected to the network.



(3). Use PoE power injector and the network switch connected to the network.



Before Accessing IP Cameras

Before accessing the IP camera, make sure that the camera's RJ-45 network, audio, and power cables are properly connected. To set the IP address, consult your network administrator for an available IP address. The default IP address for each IP camera is 192.168.0.200. Users can use the default IP address for verifying the camera's network connection.

Emergency Factory Default

- To restore the hardware to factory default settings, please follow these steps:
1. Press and hold "RESET Key" for 10 seconds and release.
 2. Wait for about 40 seconds, and the network LED light should turn off, and go back on again.
 3. The camera is now restored to factory default settings, and will reboot automatically.
 4. Search for the IP device using the IPScan software.
 5. Start the IP device via an Internet browser.
 6. Enter the username and password to operate.

NOTE1: The factory default username and password are empty, and the user can set an account for login.
NOTE2: The IP address will revert to the default setting of 192.168.0.200.

Software Requirements

Universal ActiveX software components are required for web interface display of JPEG or Full HD video. When you login to the IP camera by Internet Explorer, the security warning dialog box will prompt the installation of the Universal ActiveX. Click **Install** to download it.

Configuring IP Addresses via Web Interface

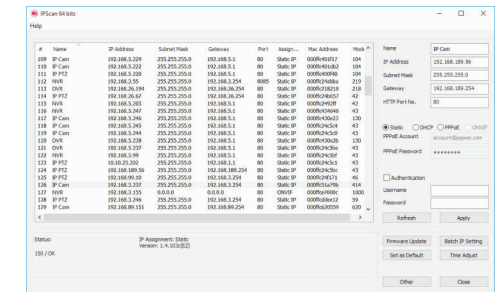
To change an IP address via web interface, type the default IP address (192.168.0.200) in the Internet browser and follow the steps below:

1. Login to the Full HD IP camera with the set username and password.
2. Click **Basic Mode** configuration hyperlink.
3. Click **Network->General** hyperlink.
4. Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
5. Click **Submit** to verify the settings.

Configuring IP Addresses with IPScan Software

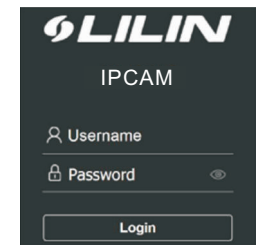
To change the settings of the IP address, subnet mask, gateway, or HTTP port, you can follow the steps below:

1. Run the IPScan software.
2. Click **Refresh**. All available devices should be listed in the device list.
3. Select your device from the list provided.
4. Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
5. Click **Apply** to submit the settings.
6. Click **Refresh** to verify the settings.



Login

The factory default username and password are empty. To login to the Full HD IP camera, please set the username and password on the login page. Press [Login] to complete the setting and login simultaneously.



Password have to meet the following criteria:

1. More than or equal to 8 characters.
2. Allow uppercase letter, lowercase letter, number digit, and special character.
3. Must have at least three types of character sets.

