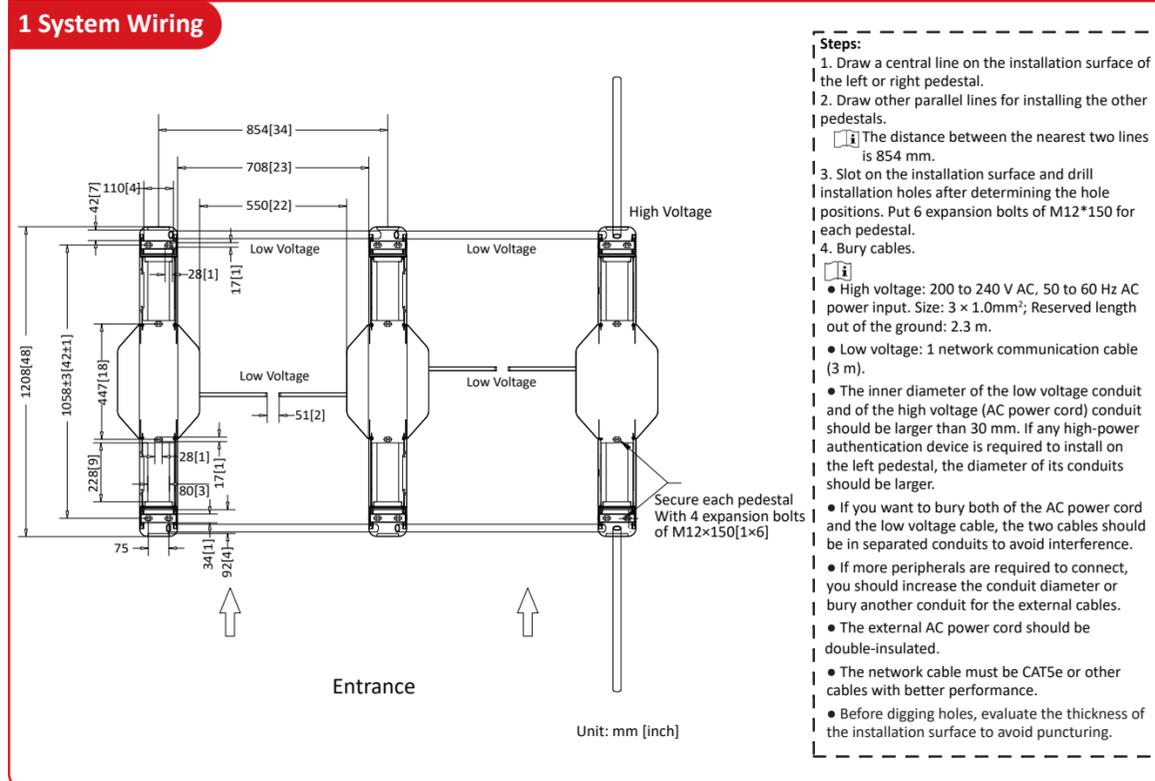
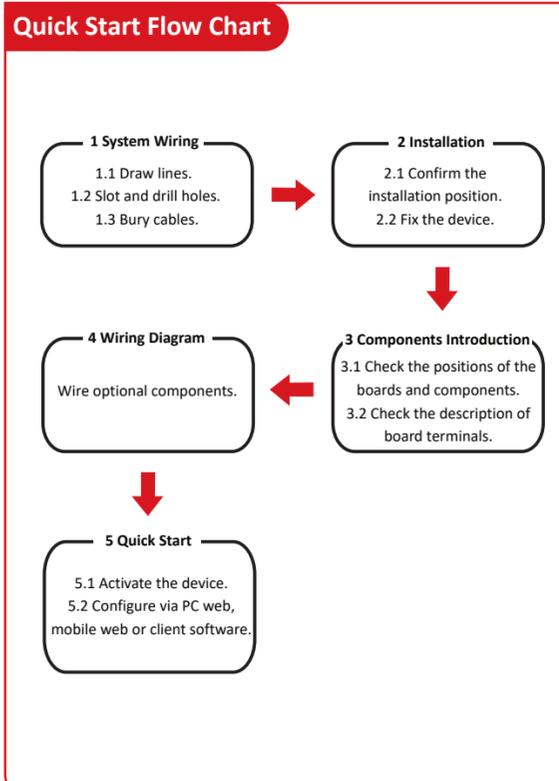




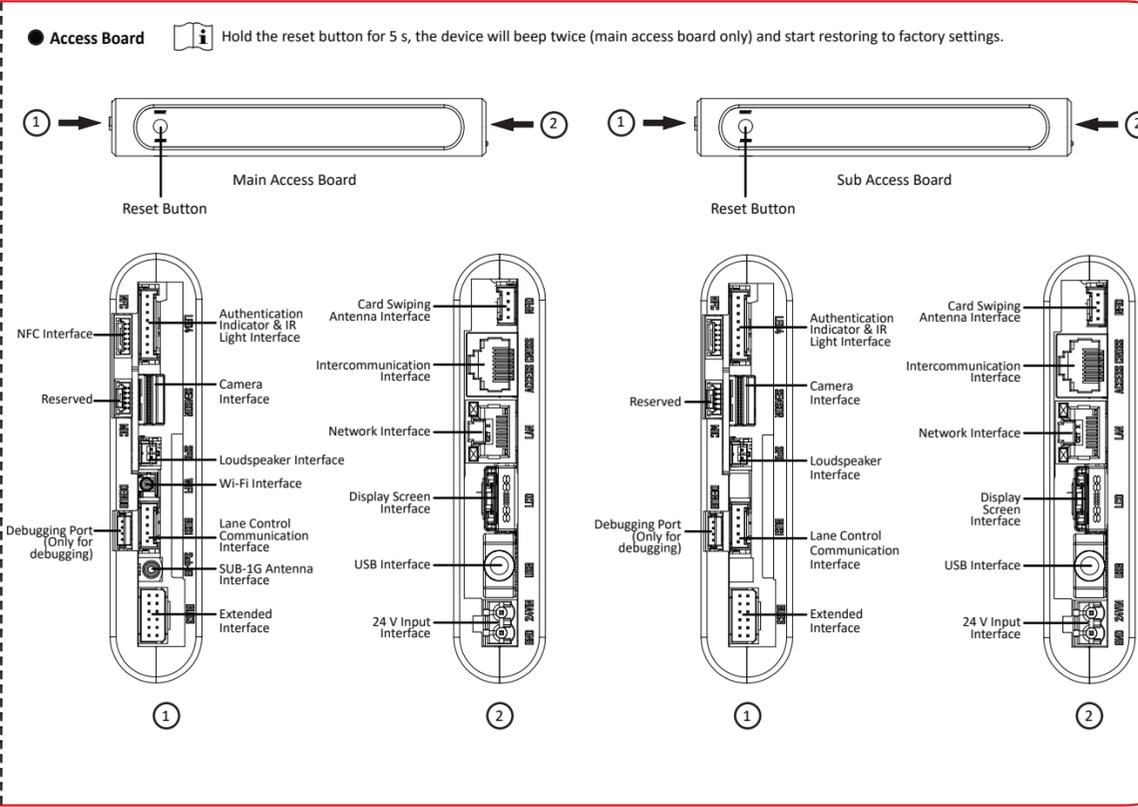
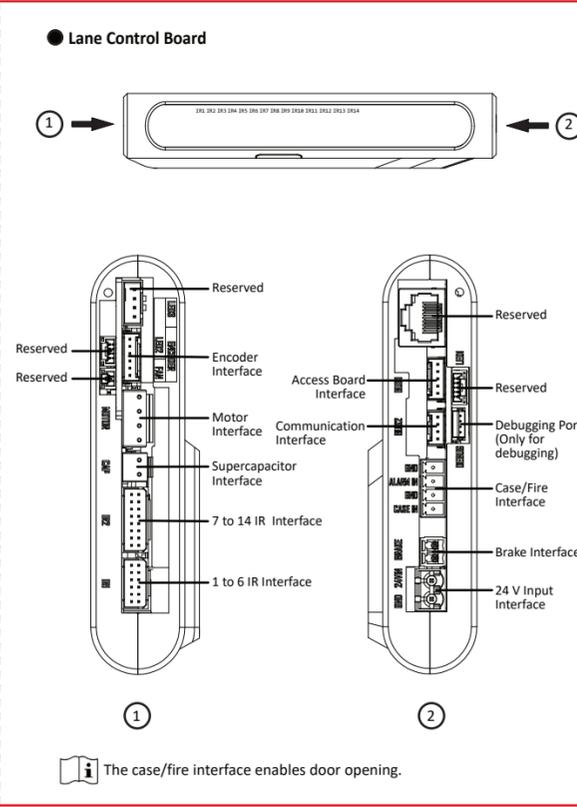
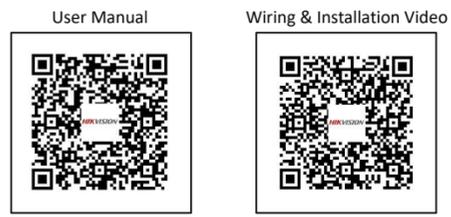
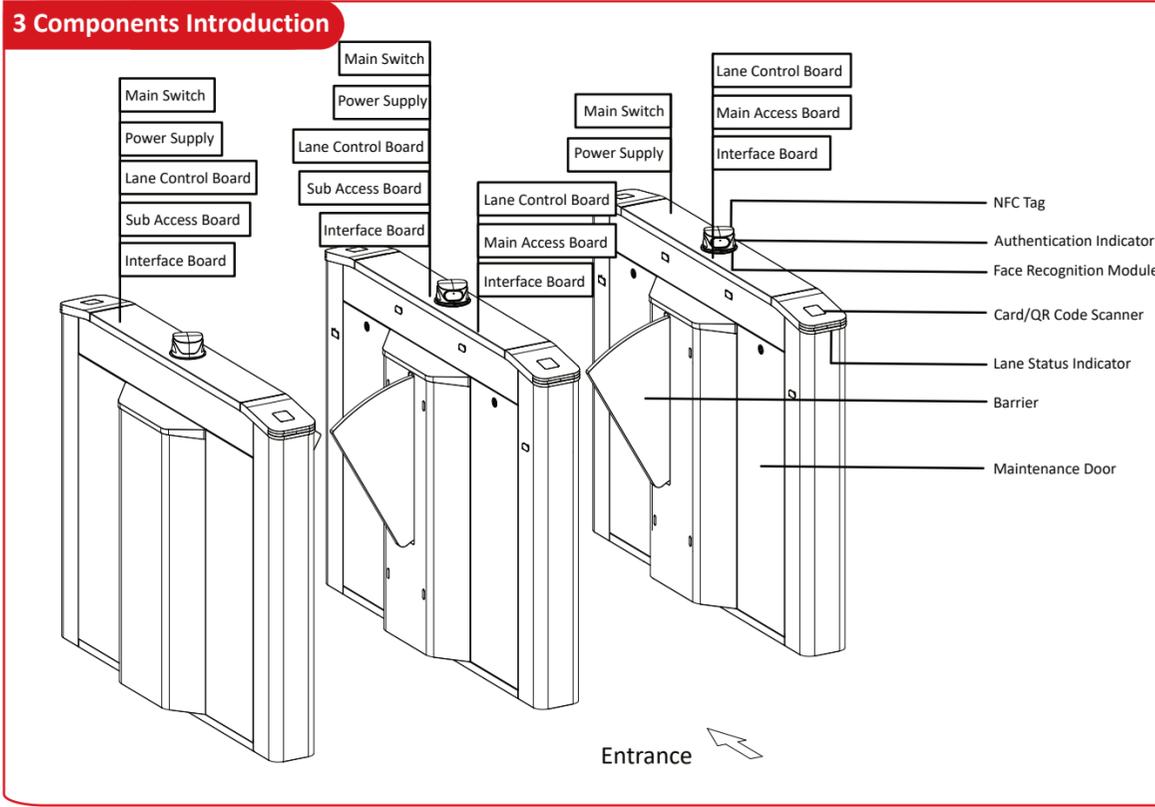
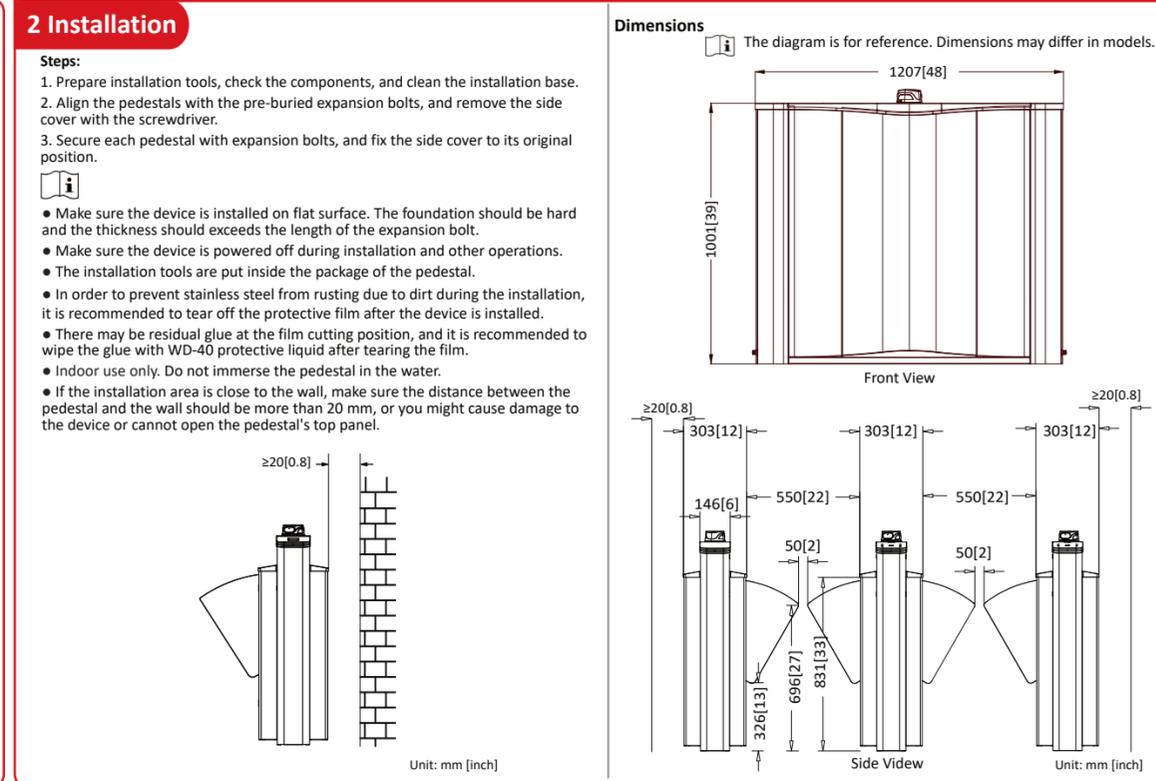
# K6Y220TM Series Flap Barrier

## Quick Start Guide

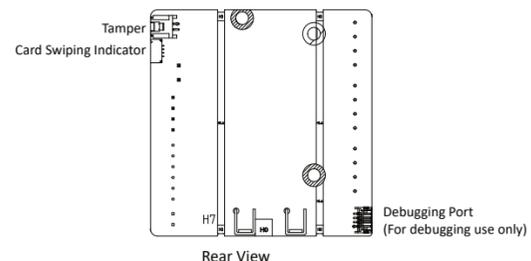
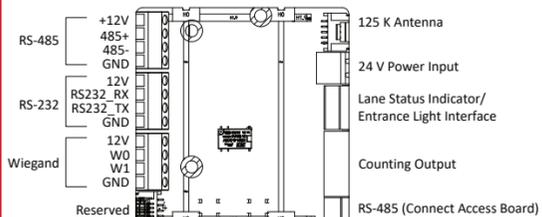
UD40039B



- Steps:**
1. Draw a central line on the installation surface of the left or right pedestal.
  2. Draw other parallel lines for installing the other pedestals.
    - The distance between the nearest two lines is 854 mm.
  3. Slot on the installation surface and drill installation holes after determining the hole positions. Put 6 expansion bolts of M12\*150 for each pedestal.
  4. Bury cables.
    - High voltage: 200 to 240 V AC, 50 to 60 Hz AC power input. Size: 3 × 1.0mm<sup>2</sup>; Reserved length out of the ground: 2.3 m.
    - Low voltage: 1 network communication cable (3 m).
    - The inner diameter of the low voltage conduit and of the high voltage (AC power cord) conduit should be larger than 30 mm. If any high-power authentication device is required to install on the left pedestal, the diameter of its conduits should be larger.
    - If you want to bury both of the AC power cord and the low voltage cable, the two cables should be in separated conduits to avoid interference.
    - If more peripherals are required to connect, you should increase the conduit diameter or bury another conduit for the external cables.
    - The external AC power cord should be double-insulated.
    - The network cable must be CAT5e or other cables with better performance.
    - Before digging holes, evaluate the thickness of the installation surface to avoid puncturing.



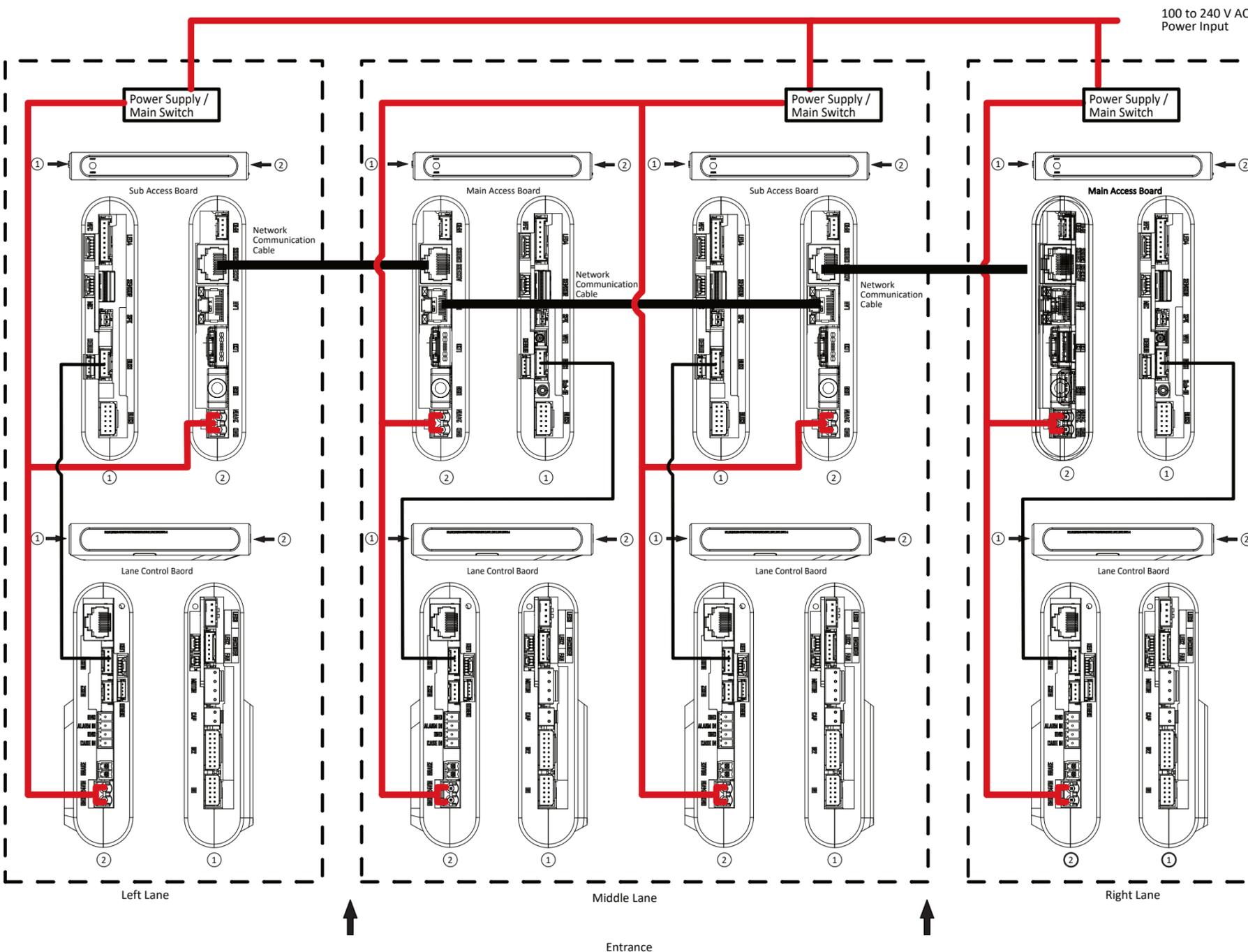
● Interface Board



4 Wiring Diagram



- The power cable from power supply to the main lane control board has been connected. You will need to prepare the 14AWG power cable to connect the AC power input to power supply.
- The ① and ② refer to the two sides of a same board.



5 Quick Start

● Activation

- Make sure the device and the computer are under the same network segment.
- Enter the device default IP address (192.0.0.64) and create a new password (admin password) to activate the device.
- Download SADP or client software from the official website and run it, search all devices on your LAN, select your device and create a new password (admin password) to activate the device.

We highly recommend you create a strong password of your own choosing (using a minimum of 8 characters, including upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. Characters containing admin and nimda are not supported.

● Configuration via PC Web

Make sure the device is activated. Enter the device IP address in the address bar of the web browser and press **Enter** to enter the login page. Enter the device user name and the password. Click **Login**.

● Configuration via Mobile Web

If device hotspot is disabled: Make sure your mobile phone and the device are connected to the same network. Place your phone to the NFC area and the device IP address will pop up, tap the address to go to the login page.

If device hotspot is enabled:  
Android System: Place your phone to the NFC area and the name and password of the device hotspot will be obtained automatically. Confirm to connect, you will go to the login page.

iOS System: Enable the phone's Wi-Fi function, and connect to the current device's hotspot. After hotspot is connected, you will go to the login page.

Hotspot Name: AP\_Serial No.

Hotspot Password: Device's Serial No.

You can configure the turnstile basic parameters, keyfob settings, light settings, network settings, access control settings, etc.

● Configuration via Client Software

After downloading the client software, you can conduct device management, group management, person management and access control management.

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