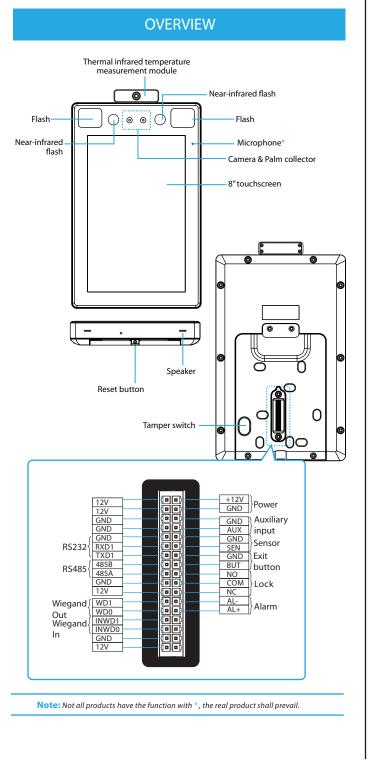




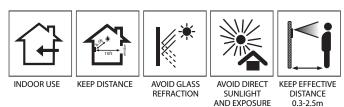
Face Recognition Access Control Device with Fever Detection

Installation Guide



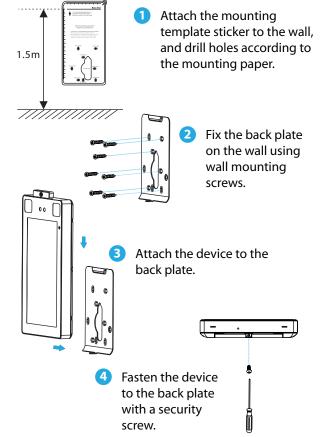
INSTALLATION ENVIRONMENT

Please refer to the following recommendations for installation.



DEVICE INSTALLATION

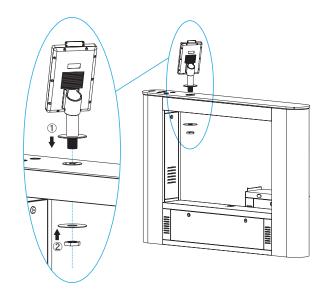




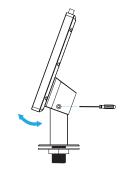
INSTALL ON THE BARRIER GATE

Please thread the wire through the bracket before installation.

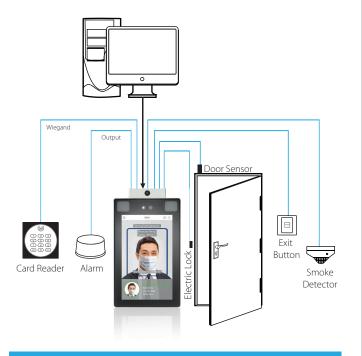
1 Drill a hole on the barrier gate, insert the bracket into the hole and fix it with a nut.



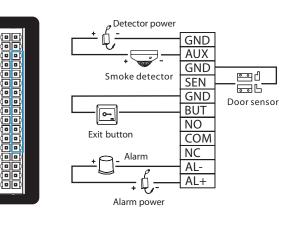
2 Adjust the angle of the device.



STANDALONE INSTALLATION



DOOR SENSOR, EXIT BUTTON & ALARM CONNECTION



LOCK RELAY CONNECTION

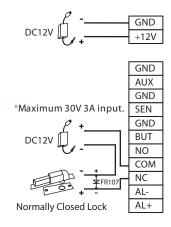
The system supports Normally Opened Lock and Normally Closed Lock.

The NO LOCK (normally unlocked when power-on) is connected with 'NO' and 'COM' terminals, and

the NC LOCK (normally locked when power-on) is connected with 'NC' and 'COM' terminals.

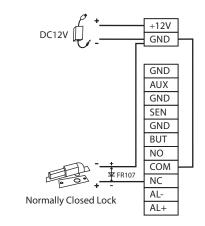
Take NC Lock as an example below:

Device not sharing power with the lock

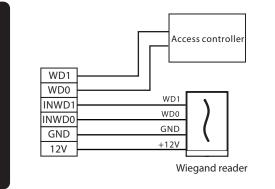


*Do not reverse the polarity

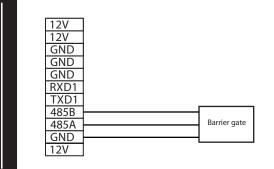
Device sharing power with the lock



WIEGAND READER CONNECTION

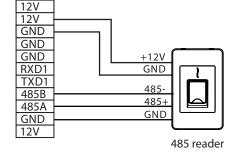


BARRIER CONNECTION



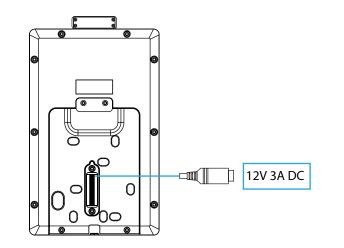
RS485 CONNECTION





Note: 485A and 485B can be connected to the barrier gate or the 485 reader, but cannot be connected to the gate and the reader at the same time.

POWER CONNECTION



Recommended power supply: 12V - 3A To share the power with other devices, use a power supply with higher current ratings.

ETHERNET CONNECTION

Connect the device and computer software over an Ethernet cable. An example is shown below:



Note: In LAN, IP addresses of the server (PC) and the device must be in the same network segment when connecting to the software.

Click on [Comm.] > [Ethernet] > [IP Address], input the IP address and click on [OK].



