Face recognition temperature measurement terminal
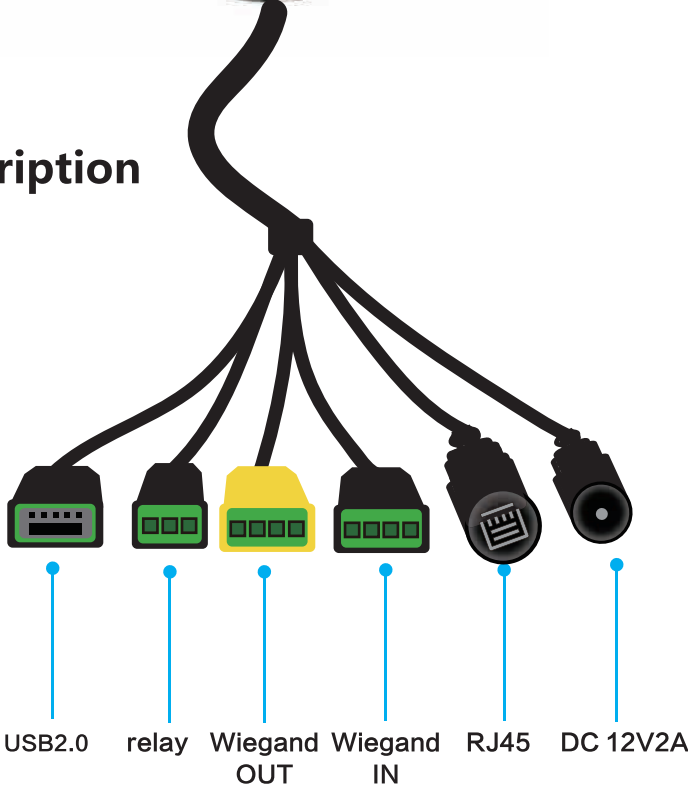

ITC080

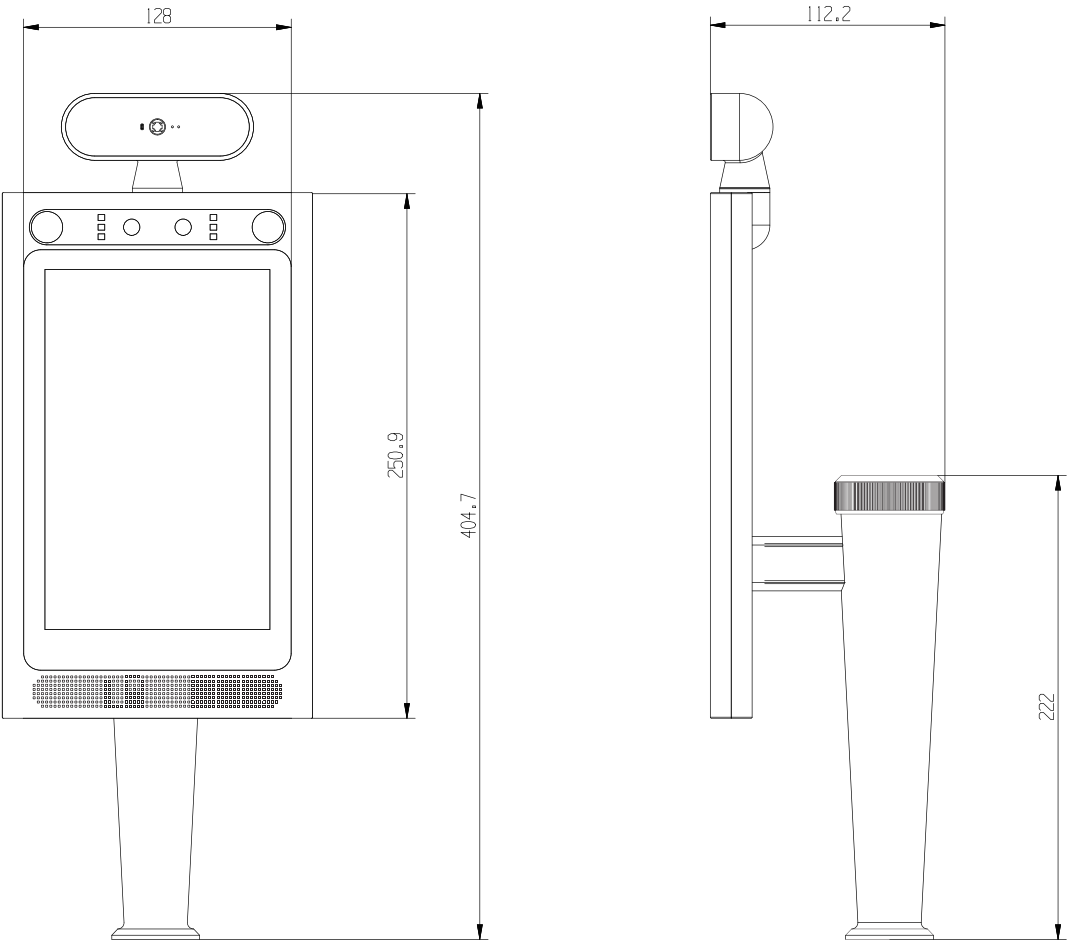## User manual

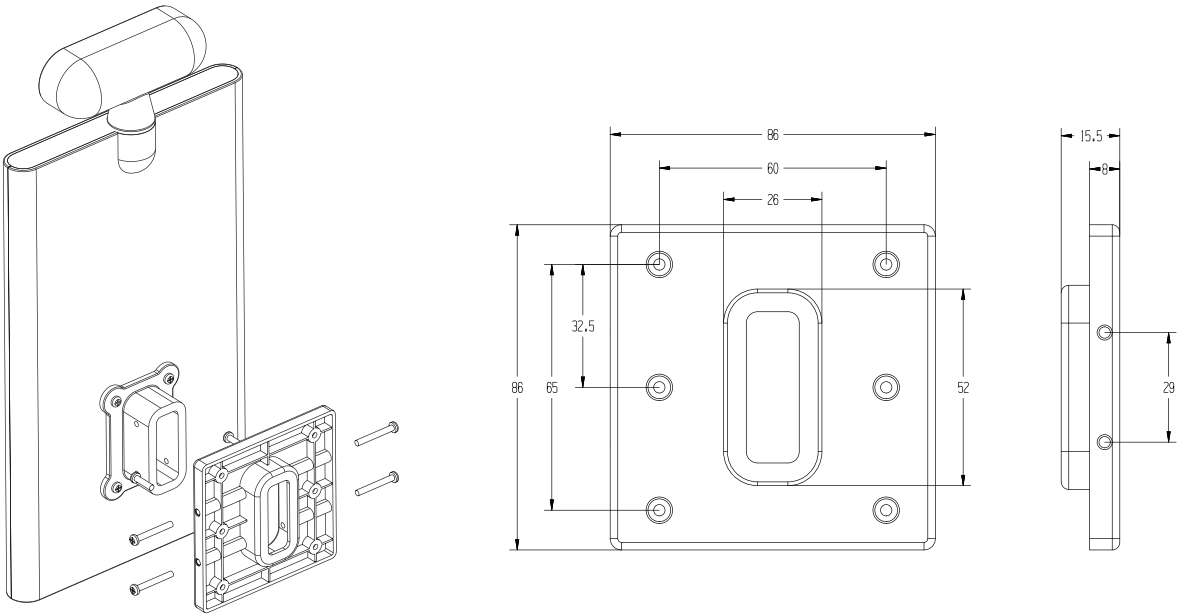# 1)Frame description

Infrared temperature measurement module

○ White light
● /Green light
● /Red light

Wide dynamic camera

8-inch IPS screen

XXX...COMPANY

36.5℃
Temp
Angelina
09:38:22

speaker x 2

Hidden USB interface

2）Interface description

| USB2.0 | relay | Wiegand OUT | Wiegand IN | RJ45 | DC 12V2A |

3）Product size（mm）－Column style

128

112.2

250.9

404.7

222

4）Product size（mm）－Wall hanging style

86

60

26

32.5

86

65

52
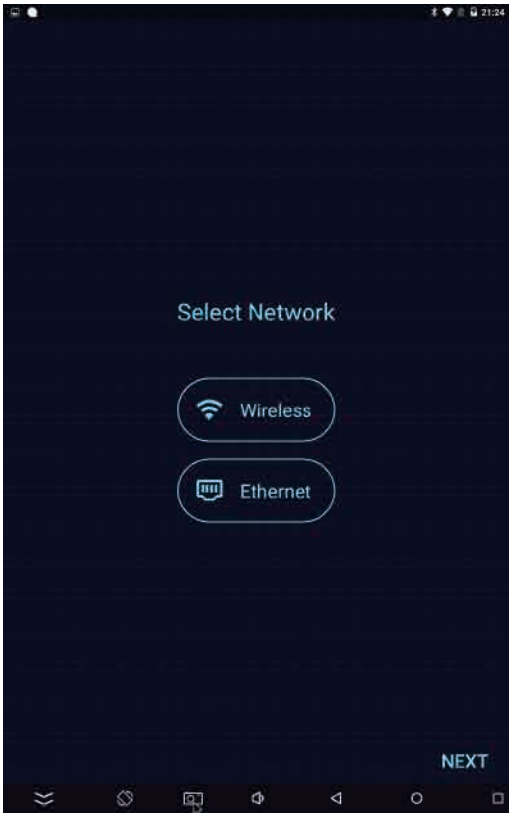
15.5

8

29

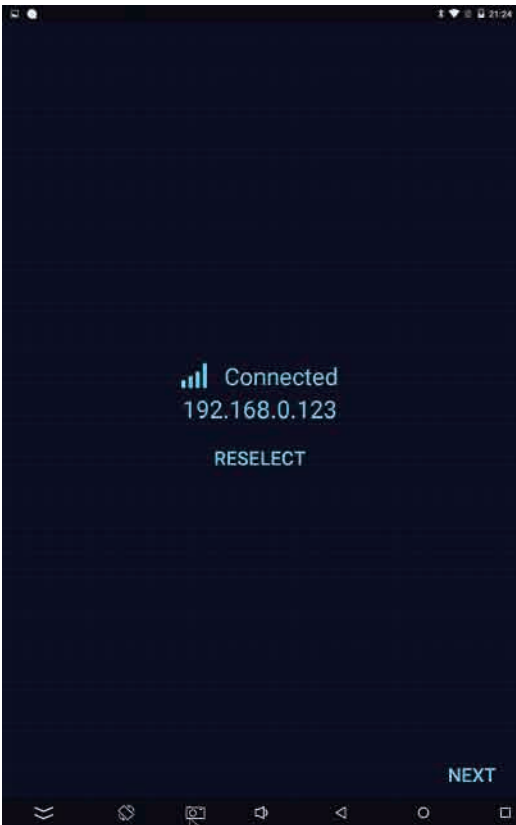# 1) Power on settings network and device activation

(WiFi network selection)

(Device activation)

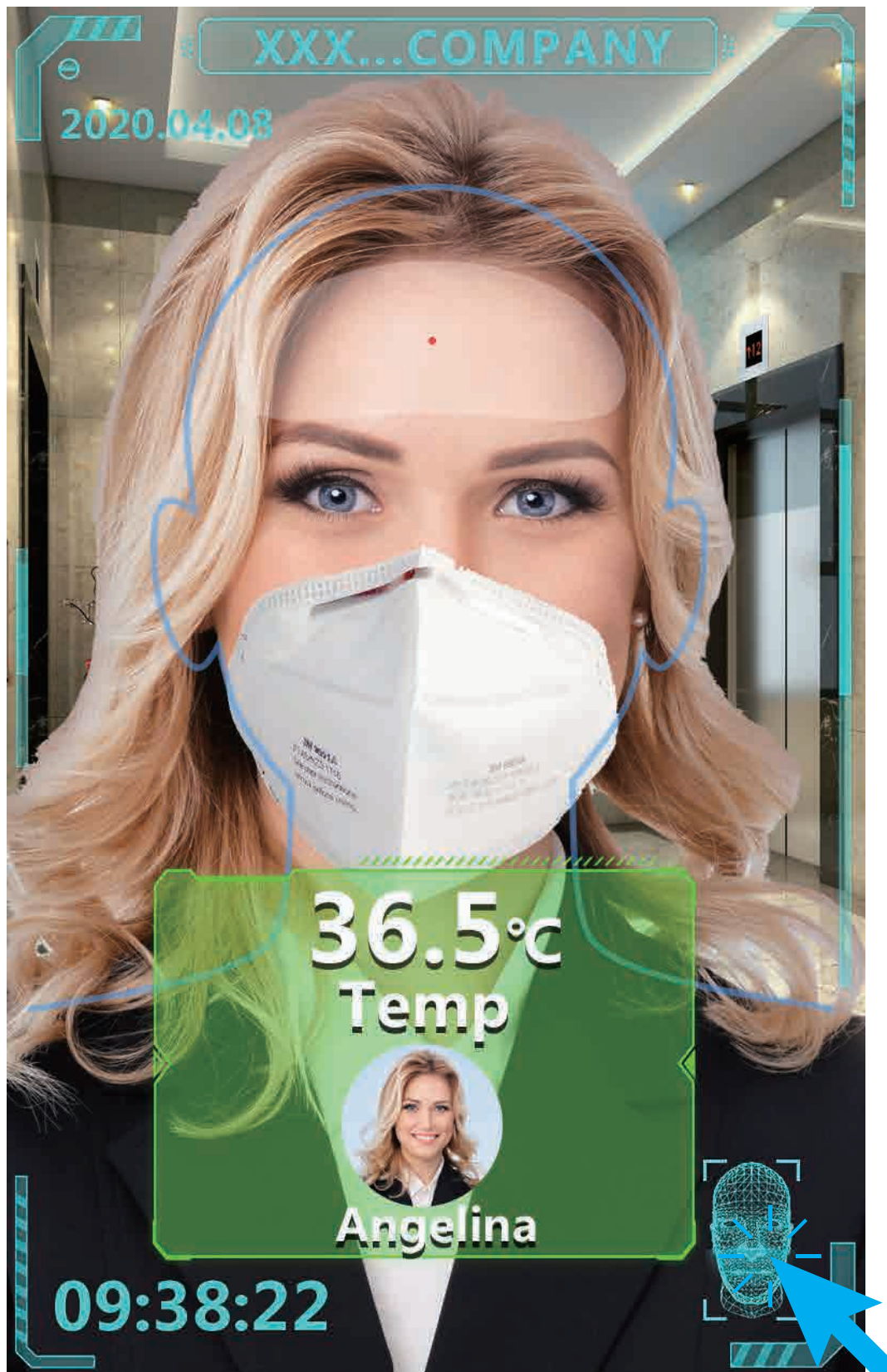**2）Set server, company, community name, installation location and access mode**
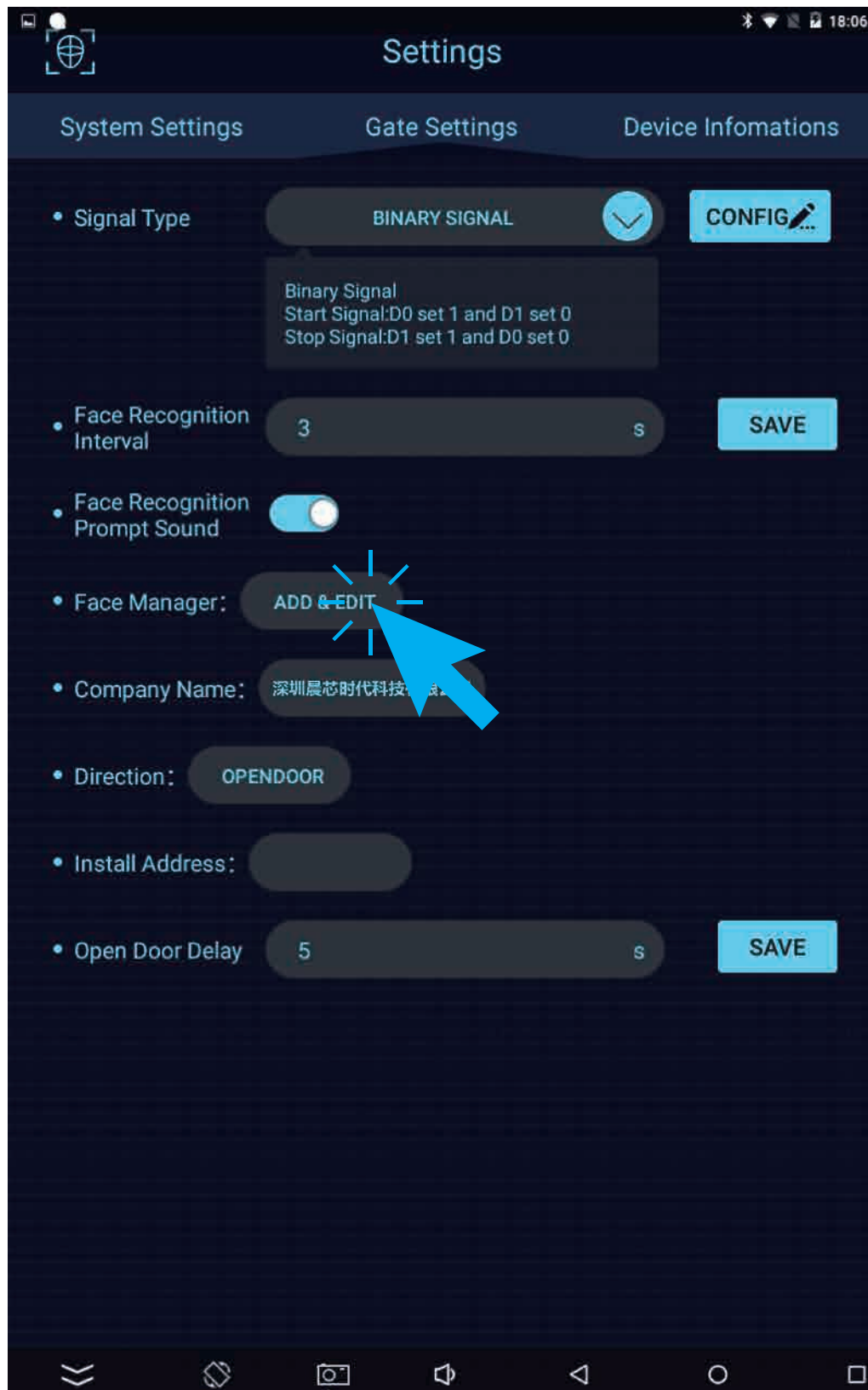
1 ） Face input of local device
(click the face mark in the lower right corner with the cursor)

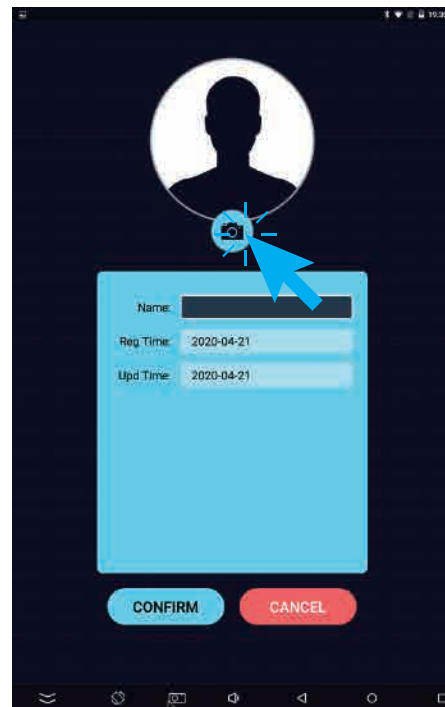## 2）Select the gate settings - click "open face management"

3）Face registration

4）Select single person registration & batch import face for registration

(Choose a single local photo)

SINGLE REGISTRATION

BATCH IMPORT

CANCEL

Name:

Reg Time: 2020-04-21

Upd Time: 2020-04-21

CONFIRM CANCEL
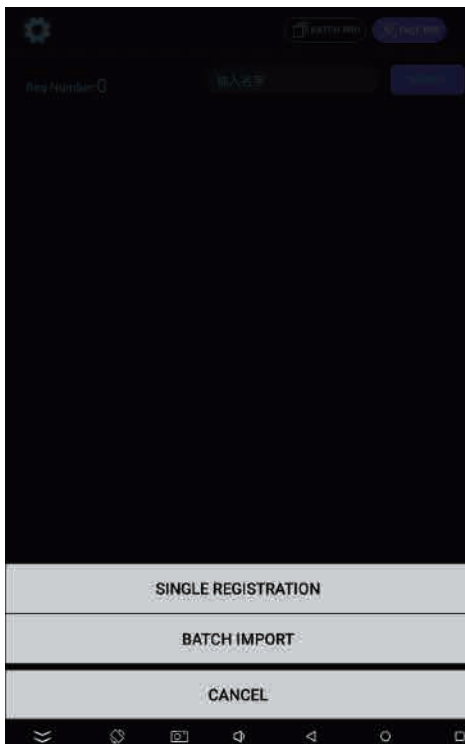
Take photos, input name and card number for single registration

XXX...COMPANY

2020.04.08

09:38:22
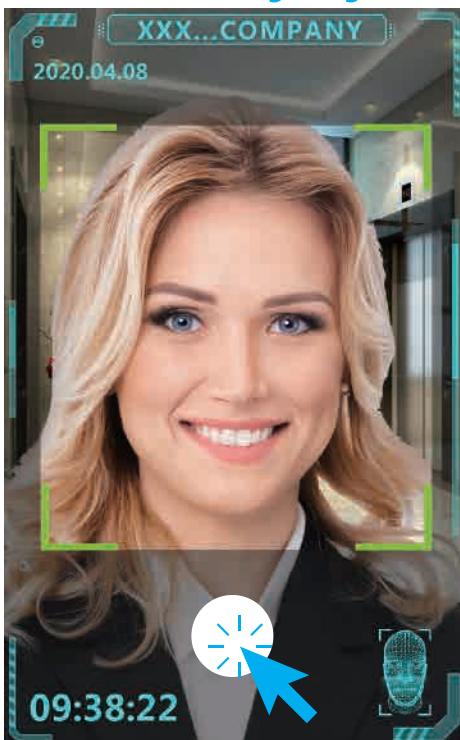
(Select batch import)

BATCH IMPORT

sdcard

USB_DISK0

USB_DISK1

USB_DISK2
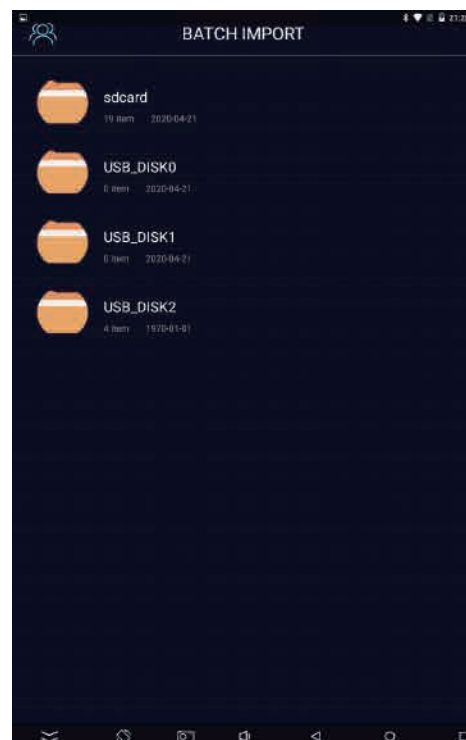
Batch registration: in batch registration mode, first use the U disk to name the employee's picture (such as "Zhang San. JPG") under a folder. Then click the batch import function on the face recognition machine. Select the picture folder under the U disk to import.

1 ）Mask mode(When the mask mode is on, the device recognizes the user without the mask, and prompts to wear the mask. The device flashes red status light to indicate early warning!)
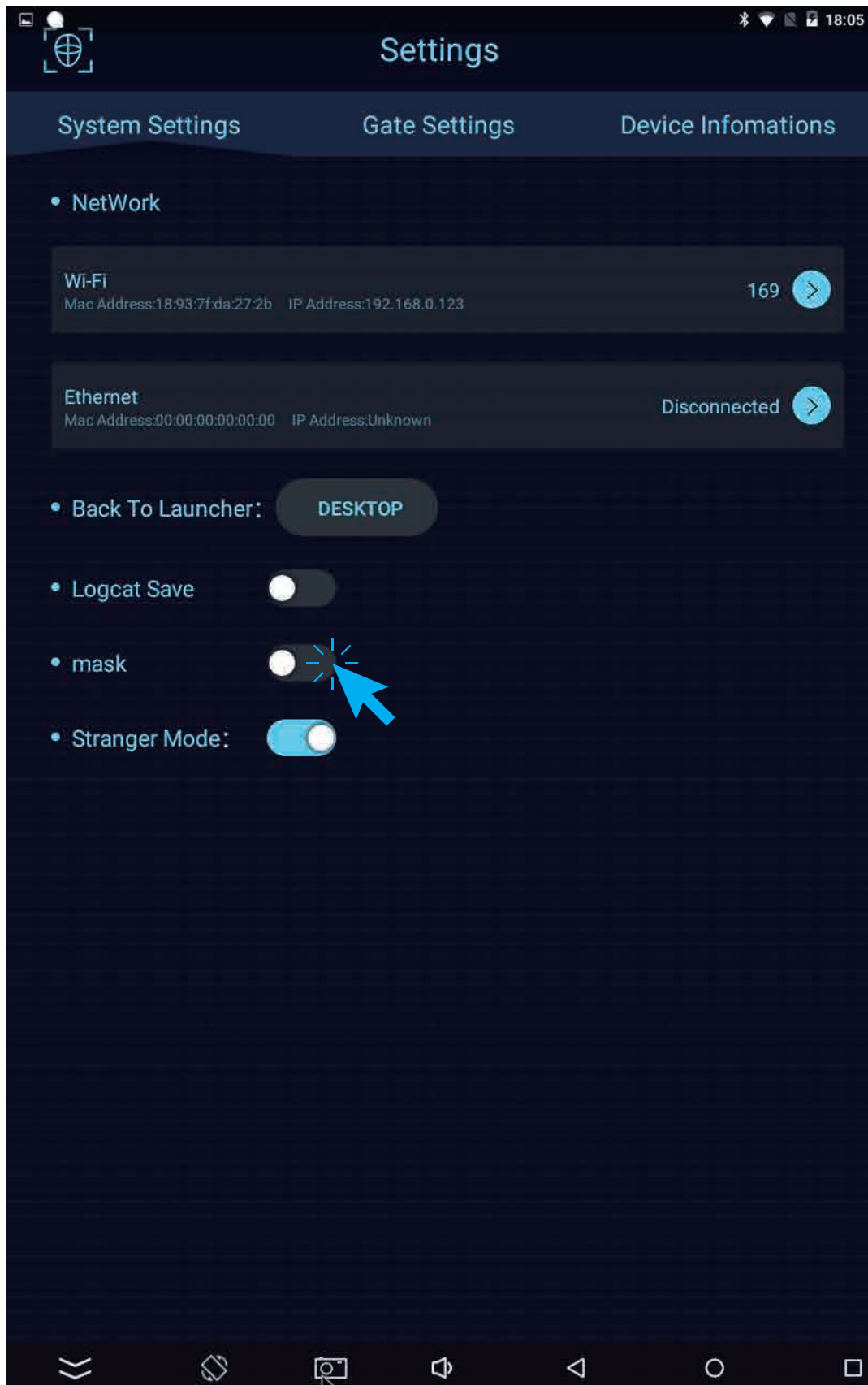
2）**Stranger mode**(Turn on stranger mode, the device will flash red status light for unregistered face users to show early warning! Don't open the door!)
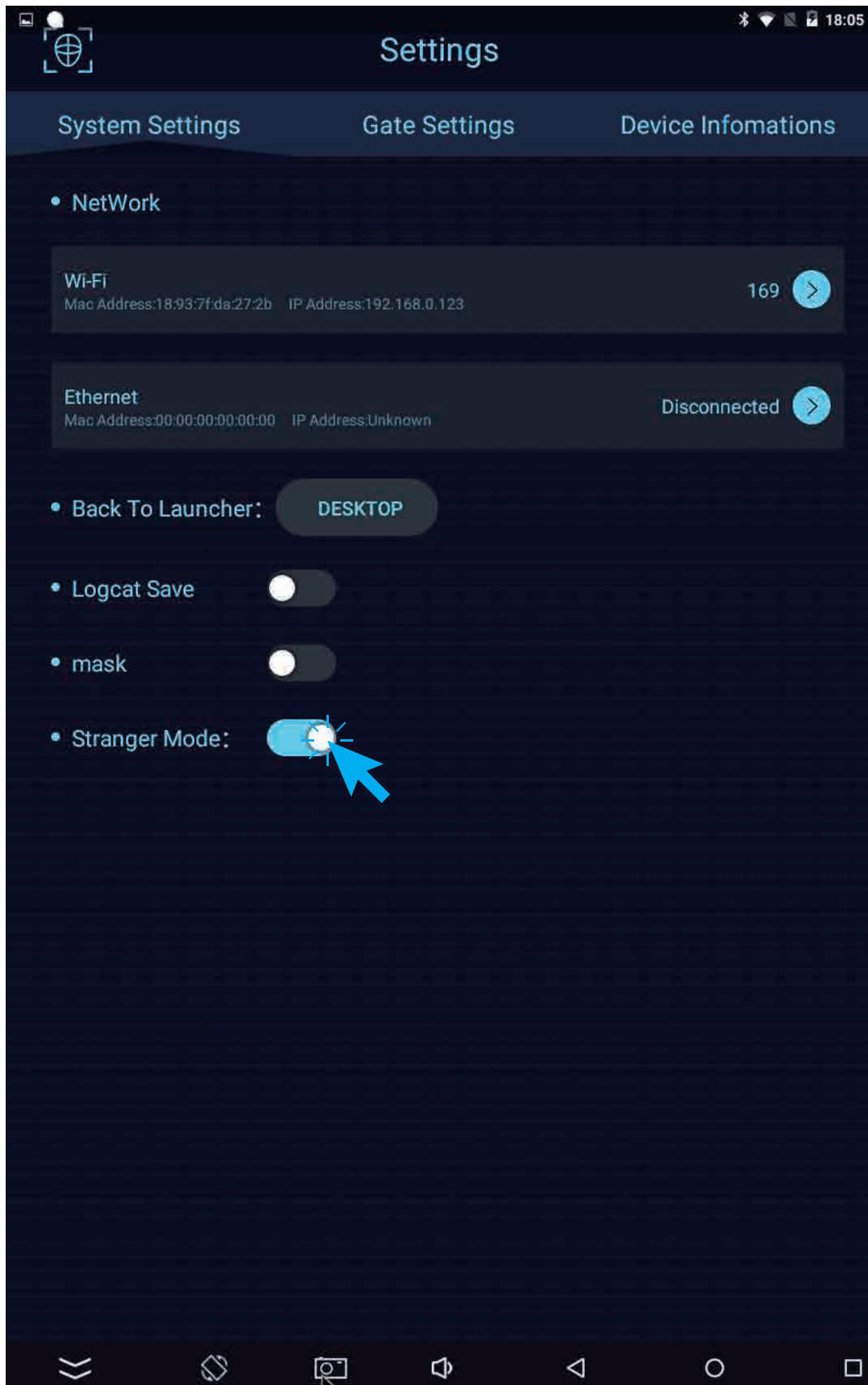
CE NB

Herby, AXIOMTEK Co., Ltd declares that this Face recognition temperature measurement terminal，ITC080 is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product allowed to be used in all EU member states.
Use the Face recognition temperature measurement terminal in the environment with the temperature between -20℃ and 35℃,
Adapter shall be installed near the equipment and shall be easily accessible.
The plug considered as disconnect device of adapter
Adapter Model: TDX-1202000
Input: AC 100-240V, 50/60Hz, 0.6A   Output: DC 12V, 2.0A

Operation Frequency: For WIFI: 2412MHz~2472MHz (802.11b/802.11g/802.11n(HT20))
                                            For BT: 2402MHz~2480MHz
Max output power: For WIFI: 0.0555W

                                   For BT: 0.003W

Manufacturer：AXIOMTEK Co., Ltd
Address：8F., No.55, Nanxing Road, Xizhi District, New Taipei City 221026, Taiwan

Tel: 886-2-86462111-3221
Fax: 886-2-26918683
E-mail: jesse.wang@axiomtek.com.tw

FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

DECLARATION OF CONFORMITY

I hereby declare that the product

Product:
Product Name: Face recognition temperature measurement terminal
Model: ITC080, ITC080XXXXXXXXXXXXXXXXXXXXX (x can be 0-9, A-Z, a-z, "-",
"_", "/" or blank; for marketing purpose)
Brand Name **AXIOMTEK**
Hardware Version: J8
Software Version: AD-j8-32-7-sw0.2-20200615

Accessories:

Adapter Information:
Model: TDX-1202000
Input: AC 100-240V, 50/60Hz, 0.6A
Output: DC 12V, 2.0A
Manufacturer: Shenzhen Teng Da Xing Electron Co., Ltd.

(Name of product, type or model, batch or serial number)

satisfies all the technical regulations applicable to the product within the scope of Council
Directives 2014/53/EU, 2014/35/EU and 2014/30/EU:and declare that the same application has not
been lodged with any other notified body.

EN 62368-1 :2014+A11:2017
EN62311:2008
Draft ETSI EN 301 489-17 V3.2.2 (2019-12)
ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 300 328 V2.2.2 (2019-07)

(Title(s) of regulations, standards, etc.)
All essential radio test suites have been carried out.

NOTIFIED BODY: MiCOM Labs Inc
– **Address**:

575 Boulder Court,
Pleasanton, California94566
USA
Identification Number: 2280

MANUFACTURER or AUTHORISED REPRESENTATIVE:
– **Address**:

AXIOMTEK Co., Ltd

8F., No.55, Nanxing Road, Xizhi District, New Taipei City 221026, Taiwan

This declaration is issued under the sole responsibility of the manufacturer and, if applicable, his authorised
representative.

Point of co

Jesse W: 2020-07-09   *Shiwen Wang*

(Name, tel   (Place, date of issue)   (Signature)

                                                    Shiwen Wang, Engineer

                                                    (Name and title in block letters)

          2020-12-16

          (Place, date of issue)   (Signature)

                                                    Jesse Wang, Section Manager

                                                    (Name and title in block letters)