

Smart IoT Locker User Manual

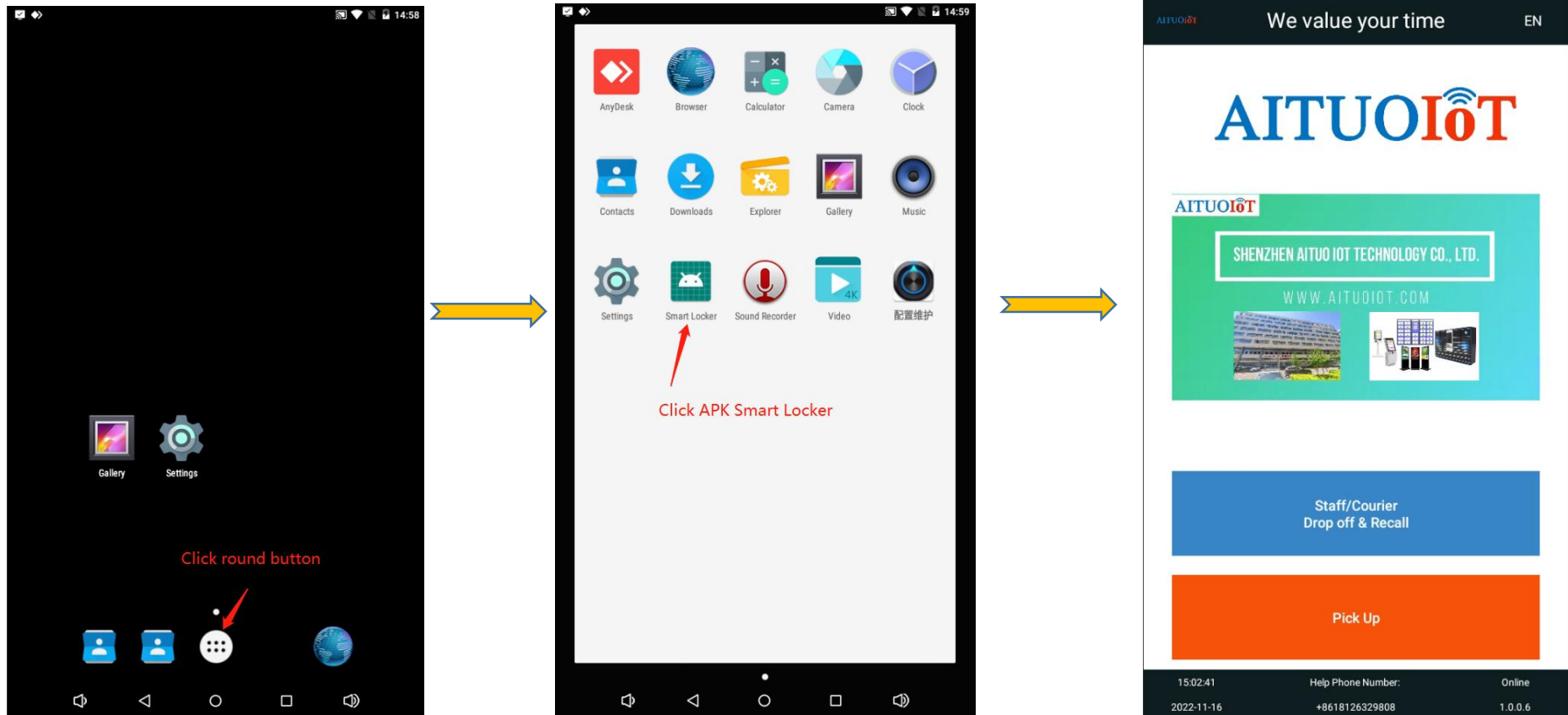
Content

1. Start Locker APK from Kiosk Screen
2. Locker APK Admin Backstage Setting
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1. Start Locker APK from Kiosk Screen

Click PC Screen bottom round button, click APK smart locker

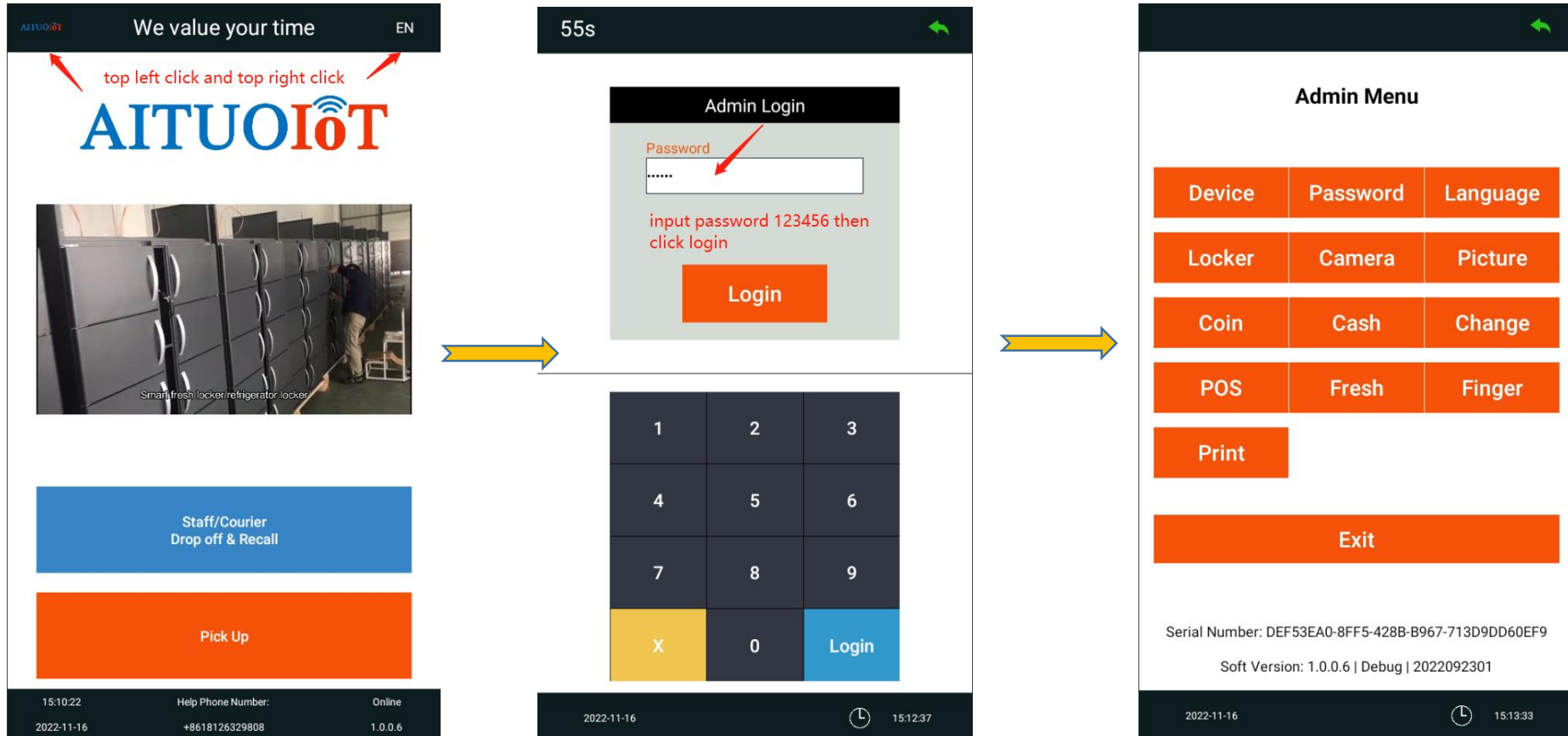


2. Locker APK Admin Backstage Setting

2.1, Admin login process:

Step one: first **top left corner** click, then **top right corner** click

Step two: input password "123456" for login



2.2, Admin menu setting for Device, Locker, Password, Language, Camera, Picture, Coin, Cash, Change, POS

Click **Device**, to set locker ID (server URL, device ID and password), click sync device, then the locker can keep sync with server management software

After setting click **Exit** return to PC home page

The diagram illustrates the process of configuring a device. It starts with the 'Admin Menu' screen, which has a grid of buttons: Device, Password, Language, Locker, Camera, Picture, Coin, Cash, Change, POS, Fresh, Finger, Print, and an Exit button at the bottom. A yellow arrow points from the 'Device' button to the 'Device' settings screen. The 'Device' screen contains three input fields: 'Server URL' (with the example 'http://api.aituoiot.xyz'), 'Device No.' (with the example 'AT0001'), and 'Device Password' (with the example '123456'). Red arrows point to each of these fields with the labels 'input server URL', 'input device no.', and 'input device password' respectively. Below the input fields is a large orange 'Sync Device' button, also indicated by a red arrow. At the bottom of the 'Device' screen is a numeric and alphanumeric keypad. The status bar at the bottom of both screens shows the date '2022-11-16' and the time '15:13:33' on the left and '15:16:12' on the right.

Admin Menu

Device	Password	Language
Locker	Camera	Picture
Coin	Cash	Change
POS	Fresh	Finger
Print		
Exit		

Serial Number: DEF53EA0-8FF5-428B-B967-713D9DD60EF9
Soft Version: 1.0.0.6 | Debug | 2022092301

Device

Server URL
http://api.aituoiot.xyz *input server URL*

Device No.
AT0001 *input device no.*

Device Password
123456 *input device password*

Sync Device

1	2	3	4	5	6	7	8	9	0
q	w	e	r	t	y	u	i	o	p
a	s	d	f	g	h	j	k	l	#
z	x	c	v	b	n	m	:	/	@
Cap				+	-	_	?	.	X

2022-11-16 15:13:33

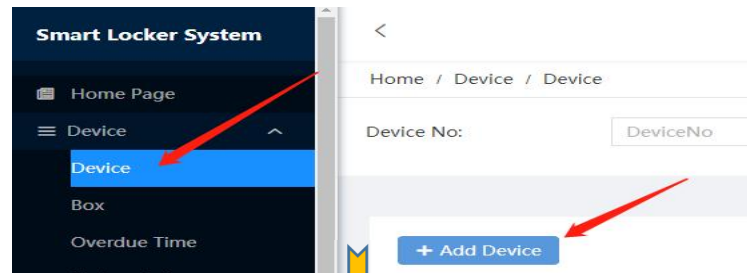
2022-11-16 15:16:12

First we need set locker Device No.: and password from backstage management software, then set same data to locker APK admin device

Server URL---customer cloud server IP

Device No.--- customer can define the device no

Password---customer can define the password



*Device No: T10002

*Device Name: AITUOLoT Locker

*Password: 123456

*Door Qty: 40

*Location: AITUO Sample Room

*Assistance Phone: 123456789

*Status: ☒ Y ☐ N

Remark: remark



Device

Server URL
http://api.aituolot.xyz input server URL

Device No.
AT0001 input device no.

Device Password
123456 input device password

Sync Device

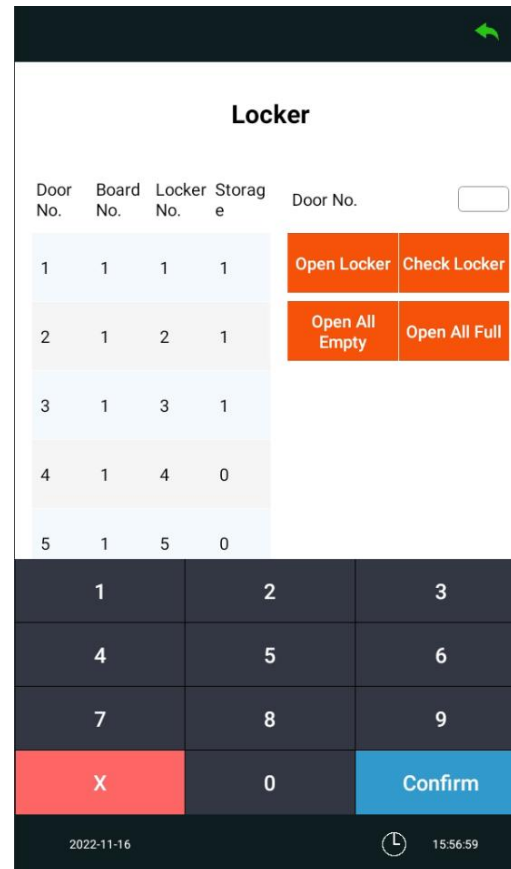
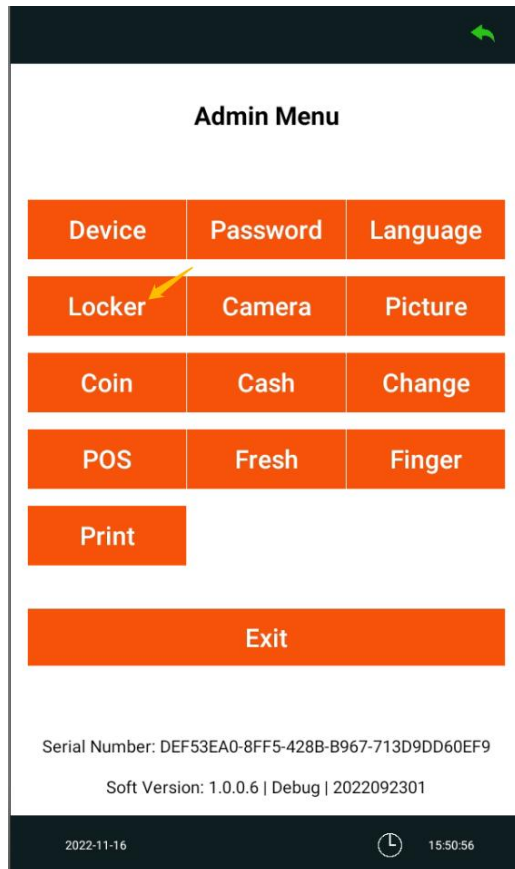
1	2	3	4	5	6	7	8	9	0
q	w	e	r	t	y	u	i	o	p
a	s	d	f	g	h	j	k	l	#
z	x	c	v	b	n	m	:	/	@
Cap				+	-	_	?	.	X

2022-11-16 15:16:12

2.3, Locker status and test,

Open Locker, Check Locker, Open All Empty, Open All Full,

If the locker APK has been connect to cloud server for operation, we can not do this testing, because the backstage management software data has been synced to locker APK.



2.4, Admin password set



Admin Menu

Device

Password

Language

Locker

Camera

Picture

Coin

Cash

Change

POS

Fresh

Finger

Print

Exit

Serial Number: DEF53EA0-8FF5-428B-B967-713D9DD60EF9

Soft Version: 1.0.0.6 | Debug | 2022092301

2022-11-16

 16:01:06





Password

New Password

Confirm Password

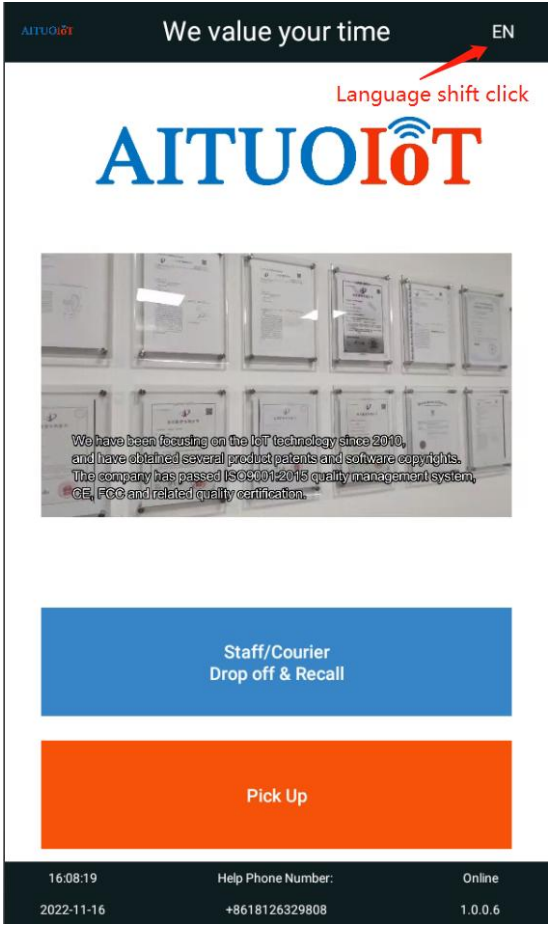
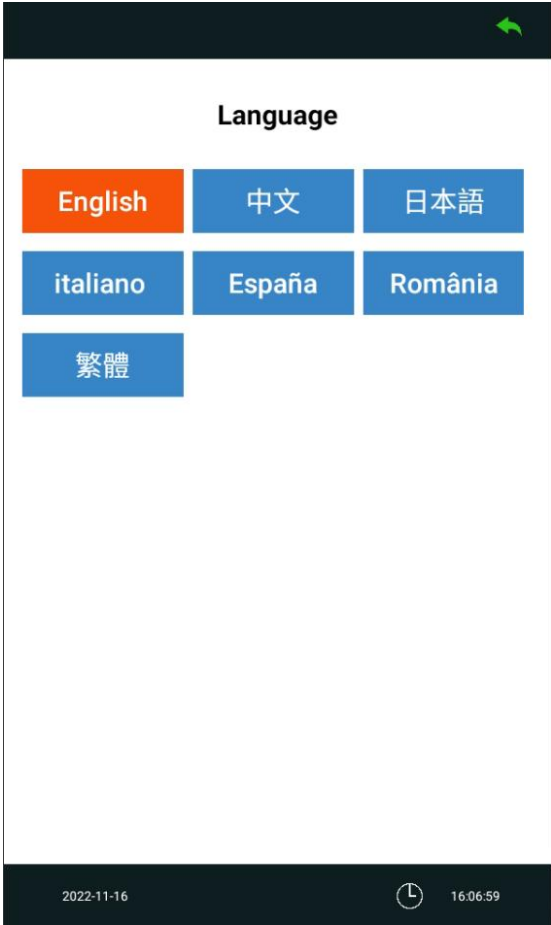
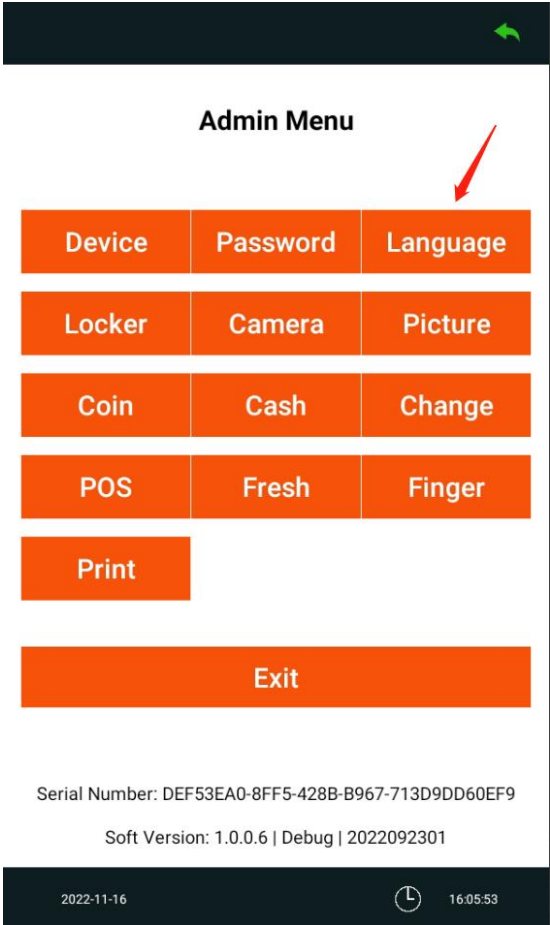
Save

1	2	3
4	5	6
7	8	9
X	0	Confirm

2022-11-16

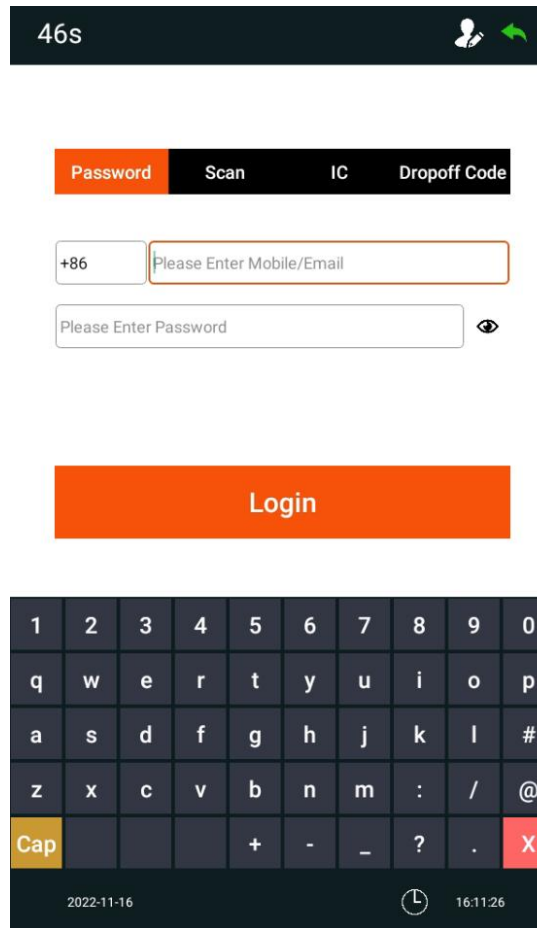
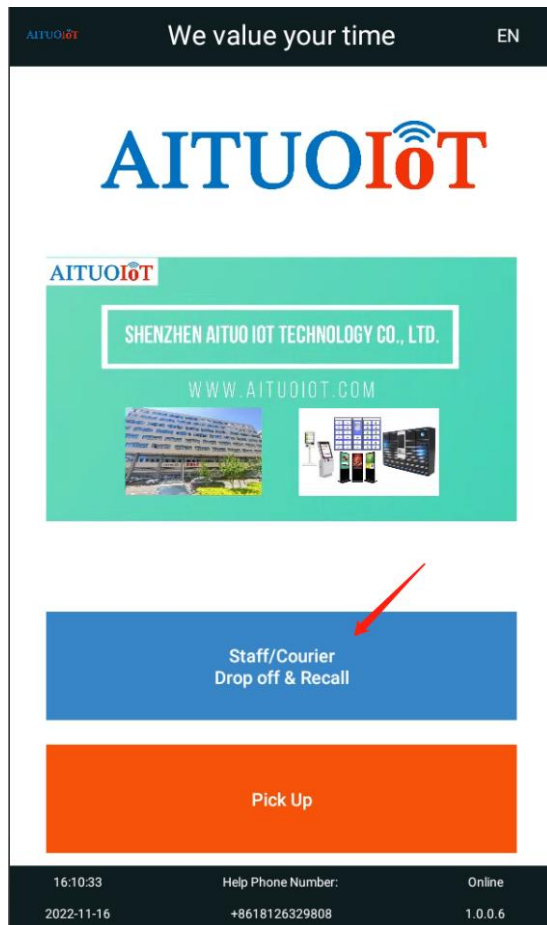
 16:01:56

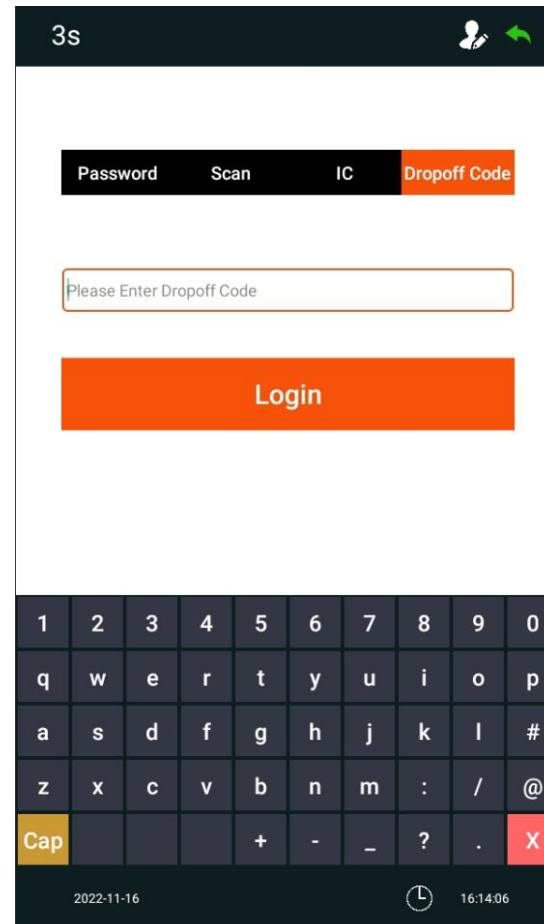
2.5, Language set and shift



3. Drop off Operation Process by Staff or Courier

3.1, The courier click **delivery**, choose login option for login (Password, Scan QR Code, IC Card, Drop off Code)





E.g. Choose password for login, input **mobile number** and **password**, click **delivery packages** for next step

Recharge is for authorized account to advance payment

Book & Delivery Packages is for Merchant System book box for delivery

Retrieve is for staff or courier who drop parcel by mistake and need recall it back

55s

Password

Scan

IC

Dropoff Code

+86

18126329808

.....

Login

1	2	3	4	5	6	7	8	9	0
q	w	e	r	t	y	u	i	o	p
a	s	d	f	g	h	j	k	l	#
z	x	c	v	b	n	m	:	/	@
Cap				+	-	_	?	.	X

2022-11-16 16:15:27

35s

Name: Victor Lee

Balance (\$): 1000.0

Recharge

Delivery Packages

Book & Delivery Packages

Retrieve

2022-11-16 16:16:18

103s

Please select box

Please Select Box Type

Normal

Hot

Cold

Please Select Box Size

Small	medium	Large	X Large
8	0	0	0

2022-11-29 11:10:38

3.2, Input Order # & Customer Info

3.2.1, Input for Scan order information--**Order #, customer mobile and email**

3.2.2, Please select box **Box type(Normal, Hot, Cold)**, **Box size(Small, Medium, Large and X Large)** or **select box number**

3.2.3, Box door open and drop off the package, then close the door

115s



Order # & Customer Info

Order #

Mobile

Email

Confirm

1	2	3	4	5	6	7	8	9	0
q	w	e	r	t	y	u	i	o	p
a	s	d	f	g	h	j	k	l	#
z	x	c	v	b	n	m	:	/	@
Cap				+	-	_	?	.	X

2022-11-29 11:14:01

103s



Please select box

Please Select Box Type

Normal Hot Cold

Please Select Box Size

Small medium Large X Large

8 0 0 0

2022-11-29 11:10:38

106s



Please select box

1 S	2 S	3 S
4 S	5 S	6 S
7 S	8 S	9 S
10 S	11 S	12 S

2022-11-29 11:11:38

114s



Please drop off parcels

The locker is opened

4

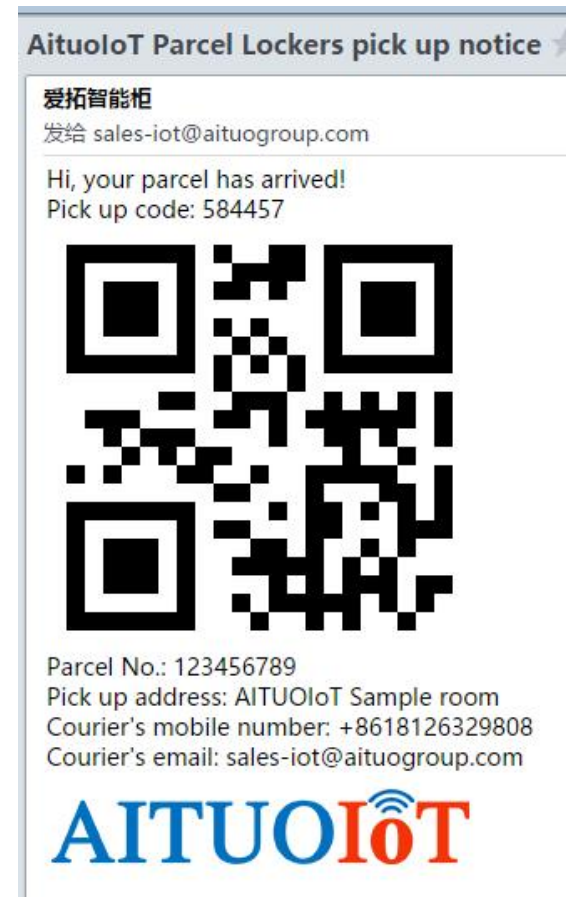
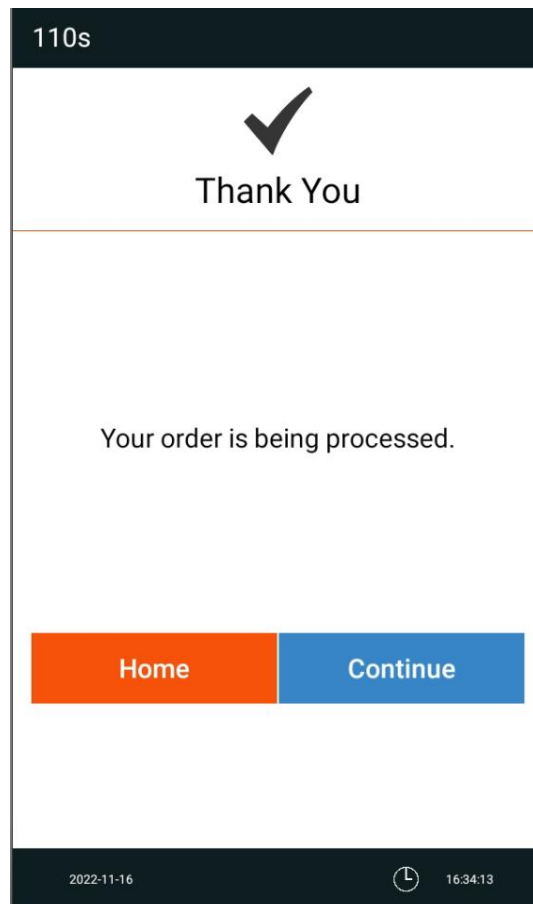
Please drop off parcels and close door

2022-11-16 16:33:40

3.3, Click “Home” to the home page, or click “Continue” to delivery package

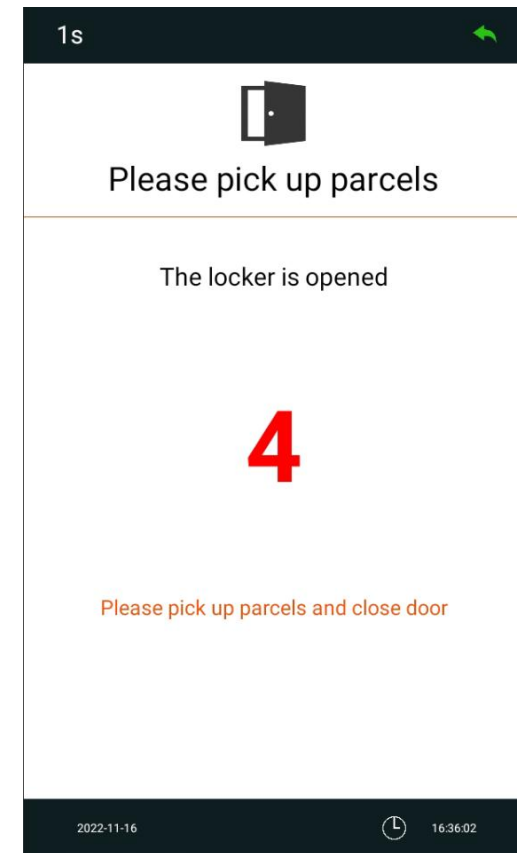
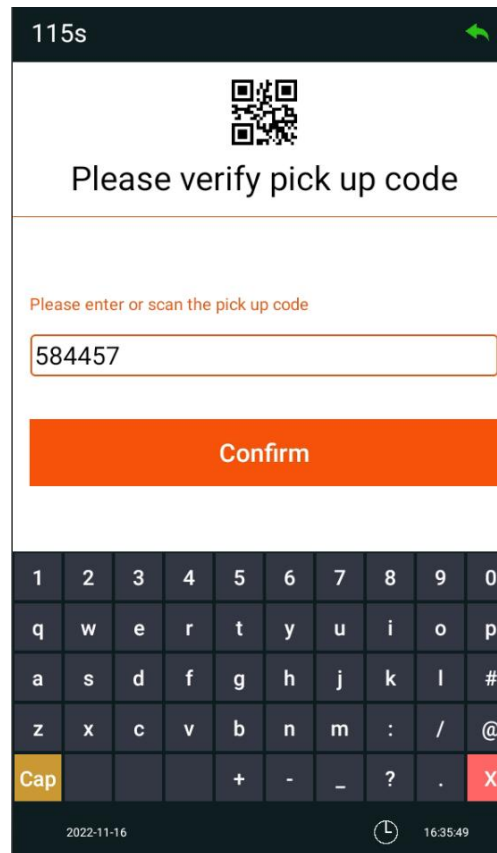
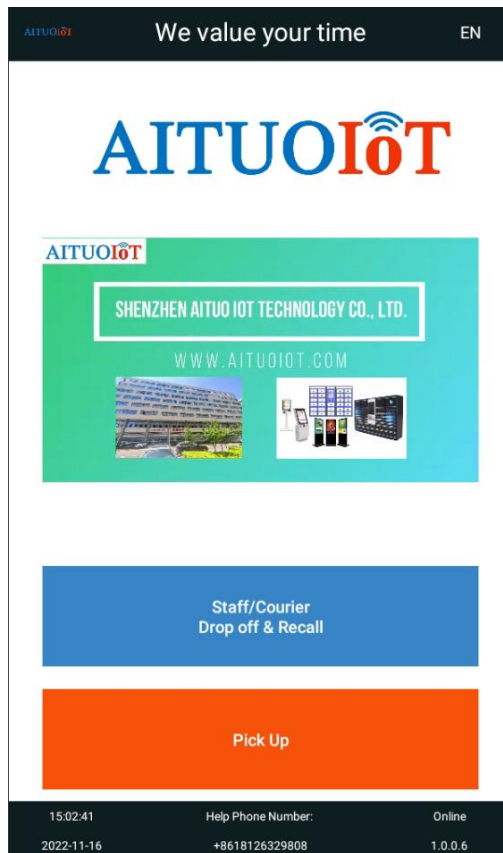
3.4, Pick up code message is sent by Backstage Management software

After drop off, the backstage management software will send customer pick up code by **email or sms**

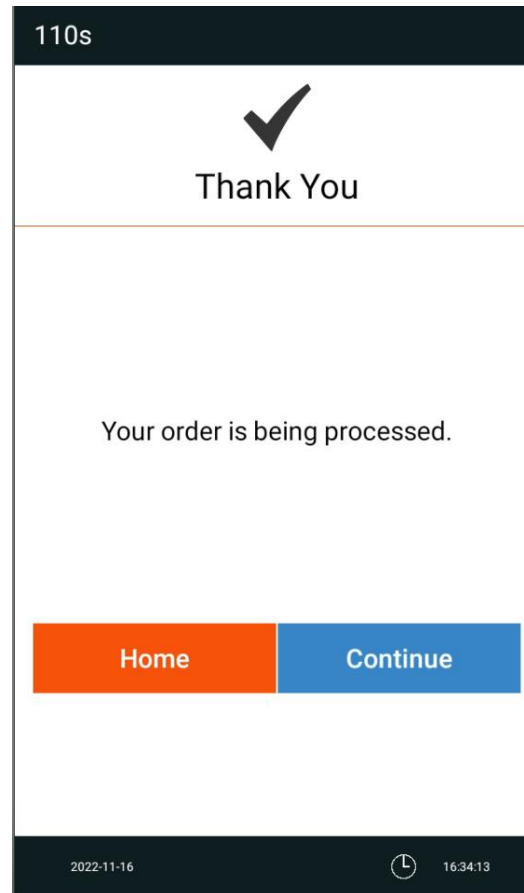


4. Pickup Operation Process by Customers

- 4.1, Customer click button “Pickup”
- 4.2, The customer input “Pickup Code” from mobile message or email text
- 4.3, After input “Pickup Code” the door will be open and customer pick up the parcel.
- 4.4, Customer click “Home” to the home page, or click “Continue” to pickup parcel



4.5, Click **“Home”** to the home page, or click **“Continue”** to pickup package



FCC WARNING

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.