

Uface X

Facial Recognition Access Control



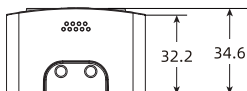
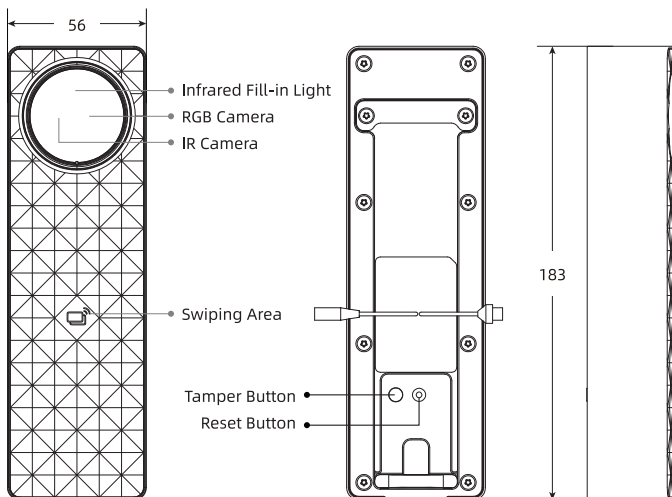
In order to guarantee a better experience when using, please read the manual carefully before operating the device.

Contents

Device Appearance	2
Package List	3
Mounting Diagram & Step.....	4
Wiring Instructions	5
Device Indicator	6
App Activation	7
For cloud platform	
Device Web Activation	9
For offline or cloud platform	

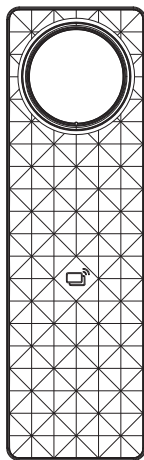
Device Appearance

Dimension Unit: mm

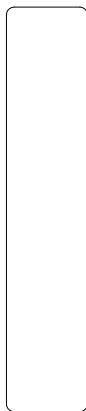


Package List

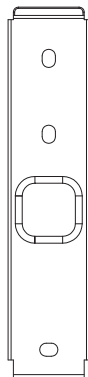
- 1 Host
- 2 Mounting Sticker
- 3 Wall Mounting Bracket
- 4 Manual
- 5 Self-tapping Screw
- 6 Wall Mounting
- 7 Wrench
- 8 Set Screw



1



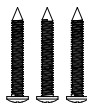
2



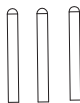
3



4



5



6



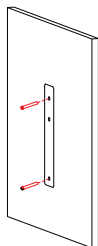
7



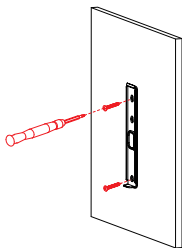
8

Mounting Diagram & Step

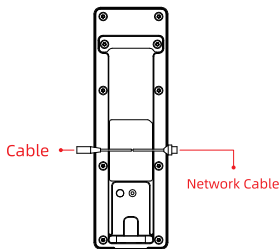
- 1 During the wall mounting, drill the holes in the hole positions as shown in the Mounting Sticker and insert the Wall Mountings into the holes, in which the upper and lower ones must be drilled, and the middle ones following the customer needs.



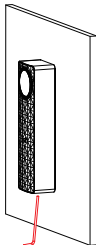
- 2 Fix the Wall Mounting Bracket to the wall with Self-tappings Screws.



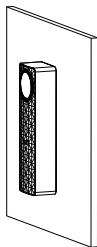
- 3 Connect the Cable and I/O Interfaces to the device.



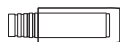
- 4 Fasten the device recessed hole to the Wall Mounting Bracket and use a Wrench to tighten the bottom Set Screw.



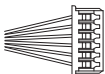
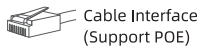
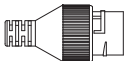
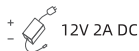
- 5 Mounting completed.



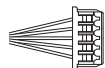
Wiring Instructions



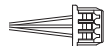
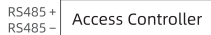
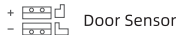
RED — 12V
BLACK — GND



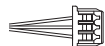
VIOLET — 232_TX
GREEN — 232_RX
BLACK — GND
WHITE — WG_OUT_D0
YELLOW — WG_OUT_D1
BLACK — GND



WHITE — BUTTON
YELLOW — SENSOR
BLACK — GND
VIOLET — RS485+
GREEN — RS485-



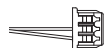
YELLOW — WG_IN_D0
GRAY — WG_IN_D1
BLACK — GND



WHITE — DOOR_NO
ORANGE — DOOR_COM
RED — DOOR_NC



Normally Open or Normally Closed
can be connected according to the
actual situation.



BLACK — ALARM
WHITE — GND



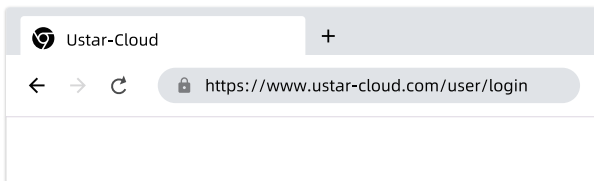
Device Indicator

Indicator Status	Operating	Operating Result
White indicator is always on.	Device Powered on/ Restarted/Started after successful upgrade.	Device starting up.
	Personnel entered the recognition range.	Recognizing face.
White indicator flashes slowly.	Device not activated at first boot.	Device not activated.
Green indicator is on for 1s.	Send Activation / Bluetooth Network Configuration command.	Activation/Network Configuration succeeded.
	Face/Card/ Face&Card Verification	Verification succeeded, and a voice prompt is given: Thank you.
		Face&Card verified successfully, and a voice prompt is given: Card verified, face recognition, please.
Red indicator is on for 1s.	Send Activation / Bluetooth Network Configuration command.	Activation/ Network Configuration failed.
	Mask Verification	Mask status abnormal, and a voice prompt is given: Please wear a mask/Please take off the mask.
	Face/Card/ Face&Card Verification	Face recognition failed, and a voice prompt is given: Please come closer.
		Recognition failed, and a voice prompt is given: Recognition failed.
		Personnel is not within the validity period, and a voice prompt is given: Time zone deny.
		Personnel mode not enabled.
White Breath LED	No personnel within the recognition range.	Standby Status

Indicator Status	Operating	Operating Result
Red indicator flashes twice every 2 minutes.	Device is running.	Device not networked.
Red indicator flashes for 5s.	Device is upgrading.	Upgrade failed.

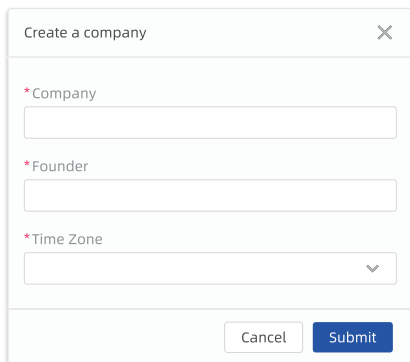
App Activation For cloud platform

- 1 For first-time use, log in to the cloud platform.



The screenshot shows a web browser window with the Ustar-Cloud logo in the top left corner. The address bar displays the URL <https://www.ustar-cloud.com/user/login>. The page content is mostly blank, suggesting a login or registration page.

- 2 After creating a company, add a new administrator and authorize the UstarAccess permission to the administrator in the permission management.



The screenshot shows a 'Create a company' dialog box with a close button (X) in the top right corner. The dialog contains three required fields, each marked with an asterisk (*):

- *Company: A text input field.
- *Founder: A text input field.
- *Time Zone: A dropdown menu with a downward arrow.

At the bottom right of the dialog, there are two buttons: 'Cancel' and 'Submit'.

- 3 Search for UstarAccess from Apple or scan QR Code to download.

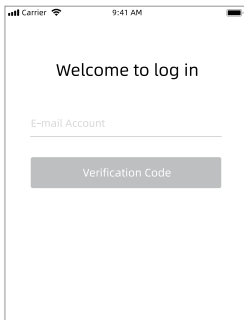
iOS



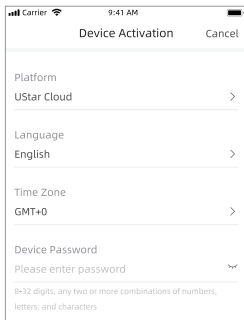
Android



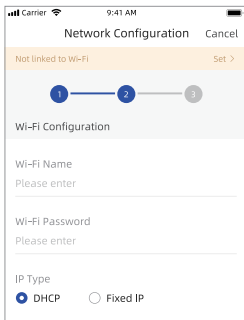
- 4 Use the E-mail Account with UstarAccess permission to verify and log in.



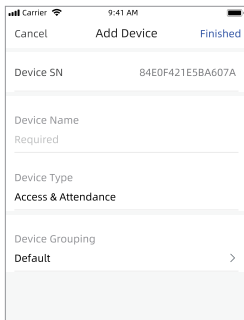
- 5 Follow the steps to select Language → Time Zone and set Device Password.



- 6 Configure the network under a specific network environment, and WiFi or Wired LAN can be connected.



- 7 Enter the Device Serial No, Device Name, and Device Grouping to bind the device.



- 8 Select Address Book ➔ Add ➔ Add Employee to add personnel.

The screenshot shows the 'Add Employee' screen. At the top, there are three buttons: 'Cancel', 'Add Employee', and 'Full Mode'. Below these are four input fields, each labeled 'Required': 'Name', 'Department', 'Employee ID', and 'Email'. Each field has a right-pointing arrow. At the bottom, there is a large blue button labeled 'Confirm'.

- 9 Select Access Control ➔ Access Scheme to add Access Scheme for personnel management.

The screenshot shows the 'Access Control Management' screen. At the top, there are two tabs: 'Access Scheme' (selected) and 'Access Control Group'. Below the tabs, there are three list items: 'Multi-person Access', 'Interlock', and 'Anti-passback', each with a right-pointing arrow. At the bottom, there is a navigation bar with four icons and labels: 'Address Book', 'Device', 'Access Control' (selected), and 'Mine'.

Device Web Activation For offline or cloud platform

- 1 Ensure that the device is on the same network as the computer and the computer is set to 0 network segment.

Open the browser and type: <http://192.168.0.88:8090>

The screenshot shows a web browser interface. At the top, there is a search bar with the text 'Log in' and a plus sign. Below the search bar, there are navigation buttons: a back arrow, a forward arrow, and a refresh button. To the right of these buttons is a URL bar with a lock icon and the text 'http://192.168.0.88:8090'.

- 2 Follow the steps to select Language ➔ Time Zone ➔ Platform.

Device Activation

• Language
Please select

• Time Zone
Please select

• Platform
Please select

Next

➔

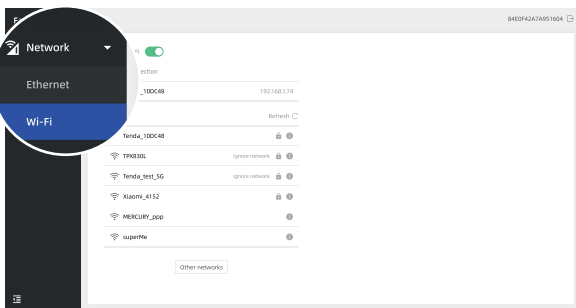
Please Set Device Password

Please create password

Confirm password

Submit

- 3 After entering, the network information can be modified in the Network Configuration menu.





iOS



Android

Download an APP for more functions