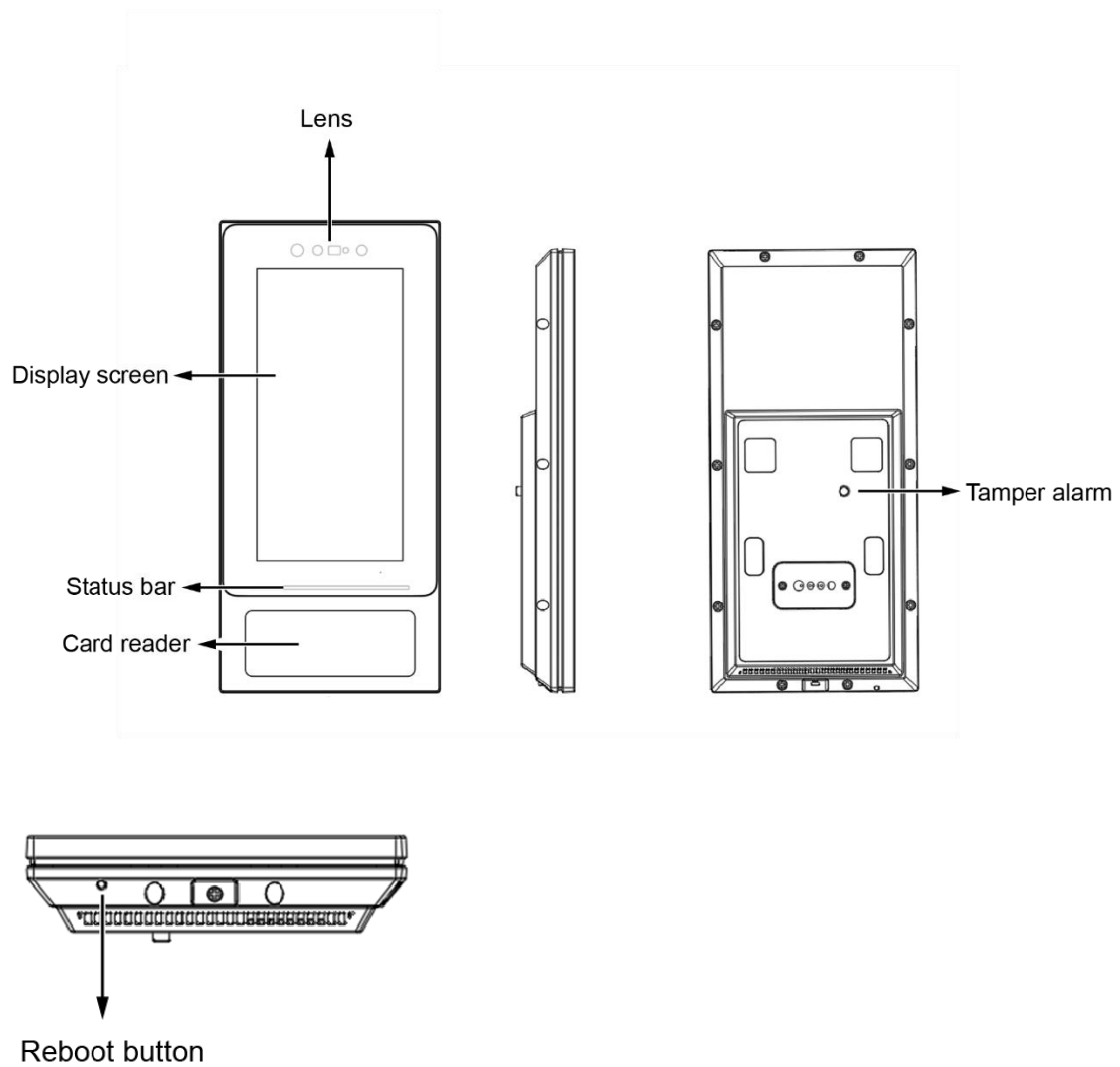


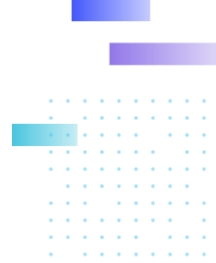
FT9361-R

Quick Installation Guide

Rev. 1.2

1. Physical Description





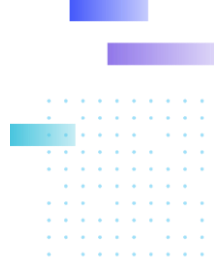
Package Contents:

1. FT9361.
2. Waterproof connector.
3. Screw pack.
4. Back-hanging sheet.

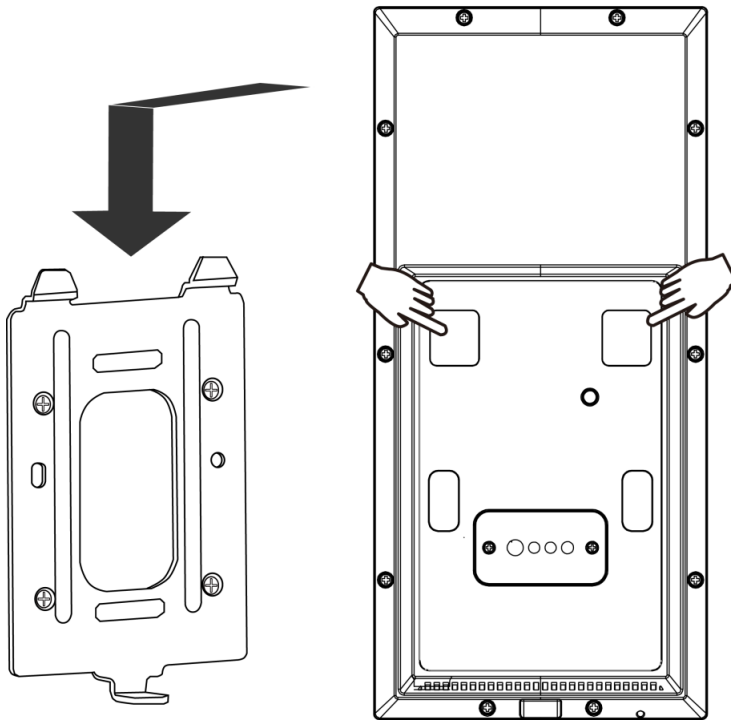
2. Installation

1. Screw the back hanging sheet to the bracket using KM3*8.0mm screws.
2. Route the cables through a hole on the wall.
3. Below are the definitions for these cables.

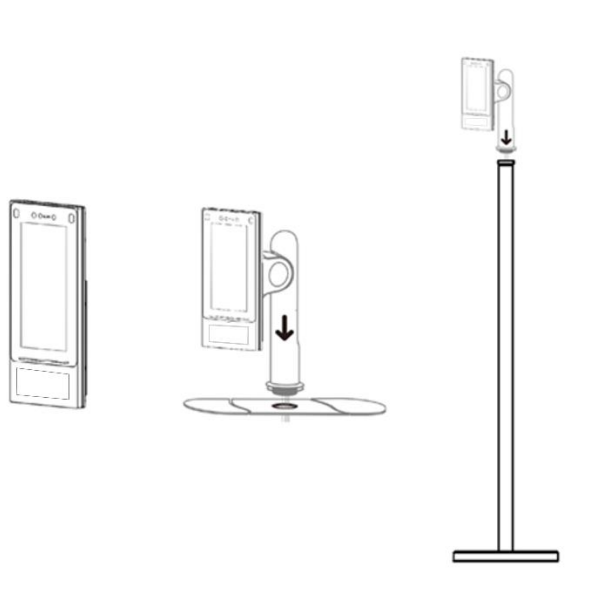
Lines	Name	Color	Description
Line A	1. GND	Black	GND
	2. 12V	Red	12V input
	5. WG_D0	Purple	Wiegand D0
	6. GND	Blue	GND
	7. WG_D1	Green	Wiegand D1
	8. DC12V_OUT	Orange	12V output
Line B	9. GPIO F	Black	
	10. GPIO E	Red	
	11. GPIO D	Brown	
	12. GND	White	GND
	13. RS485_A	Purple	RS485 A
	14. RS485_B	Blue	RS485 B
	17. GPIO C_b	Green	
	18. GPIO C_a	Orange	
Line C	20. GPIO B_b	Black	
	21. GPIO B_a	Red	
	23. GPIO A_b	Brown	
	24. GPIO A_a	White	
	26. Relay_Lock_NO	Purple	Relay normally open
	27. Relay_Lock_COM	Blue	Relay normally grand
	28. Relay_Lock_NC	Green	Relay normally close
	29. GND	Orange	GND

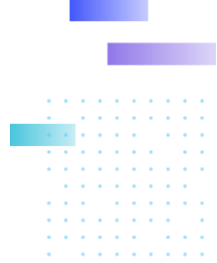


4. Mount the FT9361-R onto the back hanging sheet by sliding it from top to bottom.

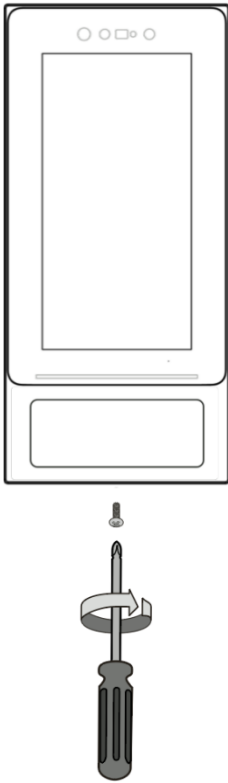


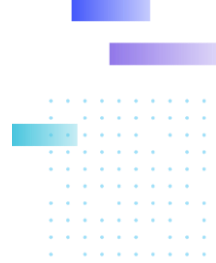
NOTE: The FT9361-R supports two optional brackets, the short bracket (AM-831) and floor stand bracket (AM-821).





5. Secure the installation by driving a screw from the bottom of the back plate.



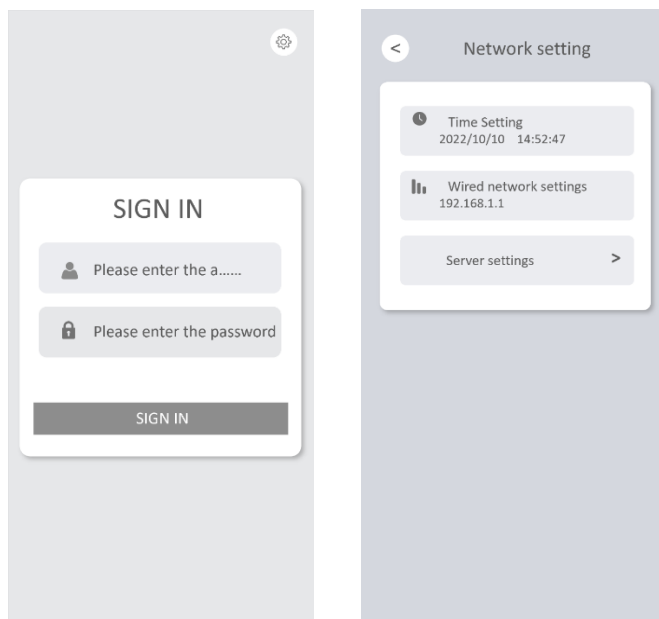


3. Login and Registration

A VAST Face manager server with a tablet account is required to config the facial recognition tablet.

3.1 Server Configuration

- 1) Configure the date and time according to your time zone.



- 2) Network configuration: When the FT9361-R is started, proceed with network configuration. DHCP or Static IPs are applicable.

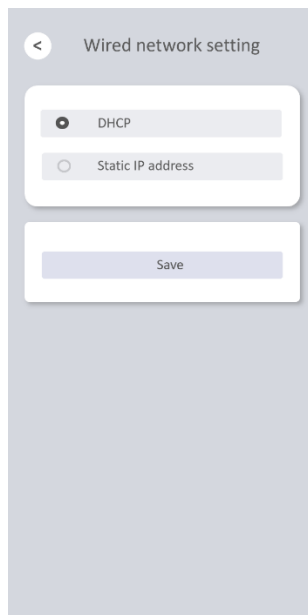
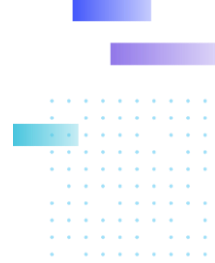


Figure 3-1 Network Configuration

- 3) Server: The FT9361-R requires a connection to a VAST Face Manager server. Click on the Configuration button on the upper right of screen to configure a VAST Face Manager server IP. (<http://xxx.xxx.xxx.xxx:6073/3rd/vivotek/>)

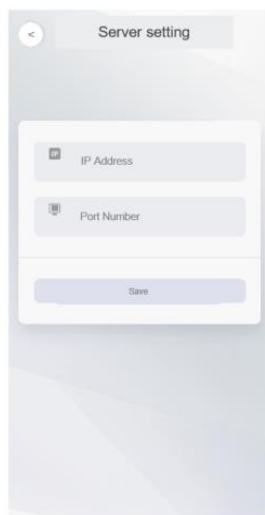
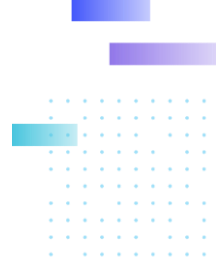


Figure 3-2 Server Configuration

- 4) Changing Server IP: If you need to change server IP, you need to logout and click the Settings button on the upper right corner of the screen.

NOTE: FT9361-R will not be able to connect to the VAST Face Manager server if the time of the FT9361-R is not synchronized with server.



3.2 Log in to the account

4) Login: On the first startup, credentials are required for a name and password.

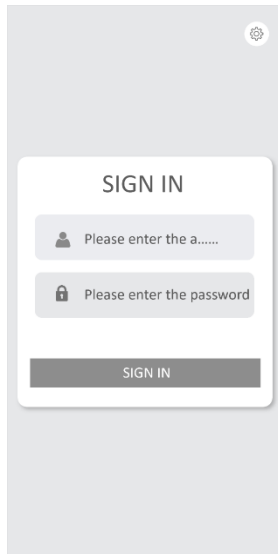
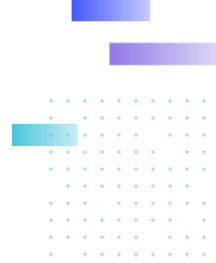


Figure 3-3 Login

4. Configuration

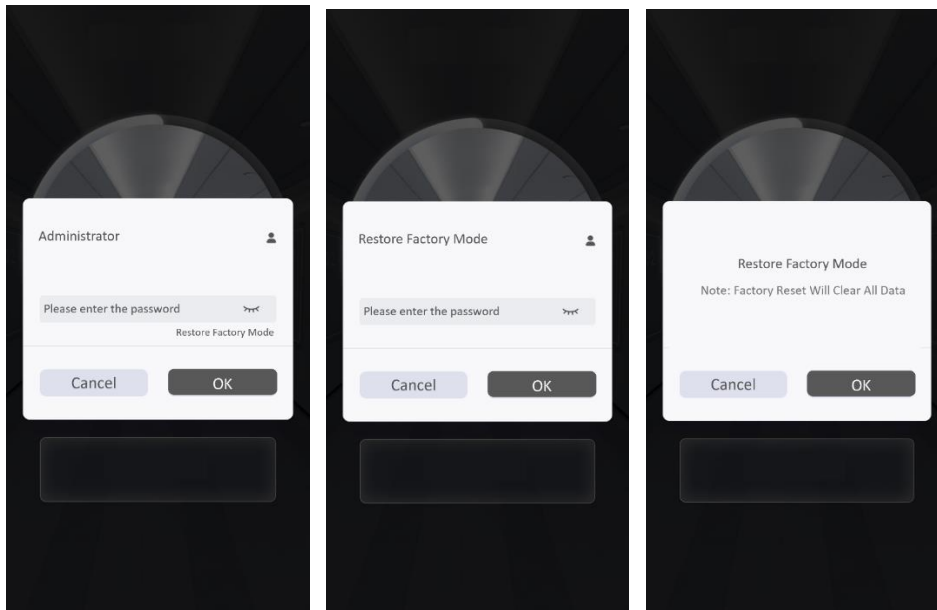
All the settings of FT9361-R will be overwritten by the VAST Face Manager server, please configure from the server side.

To check the setting on the tablet, please long press the screen and use the administrator account to enter the Configuration page.



5. Reset the tablet

Long press the screen, select "Restore Factory Mode", and enter the password "Az123567!", the tablet will be reset after tapping the OK.



FCC Statement

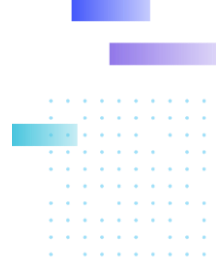
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

注意!

「依據低功率射頻器材規範

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。」