FT9361-R Installation Guide

1. Physical Description
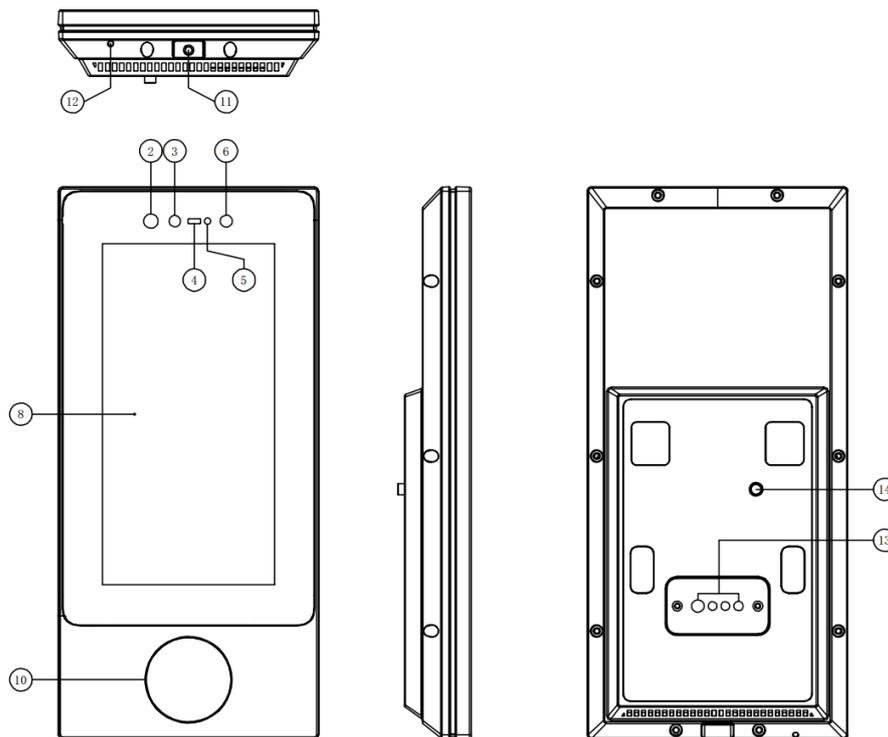
No.	Description	No.	Description
2	Lens	8	Display
3	Flash light	10	NFC induction zone
4	TOF lens	11	Retention screw
5	Light sensor	12	Reset button
6	Infrared lens	13	Cables
7	-	14	Tamper key

2. Installation

2.1 Bracket Moumnt

* The mount bracket will be available later.

1. Secure the back plate to the mount bracket using 4 M3 x 8.0mm screws.
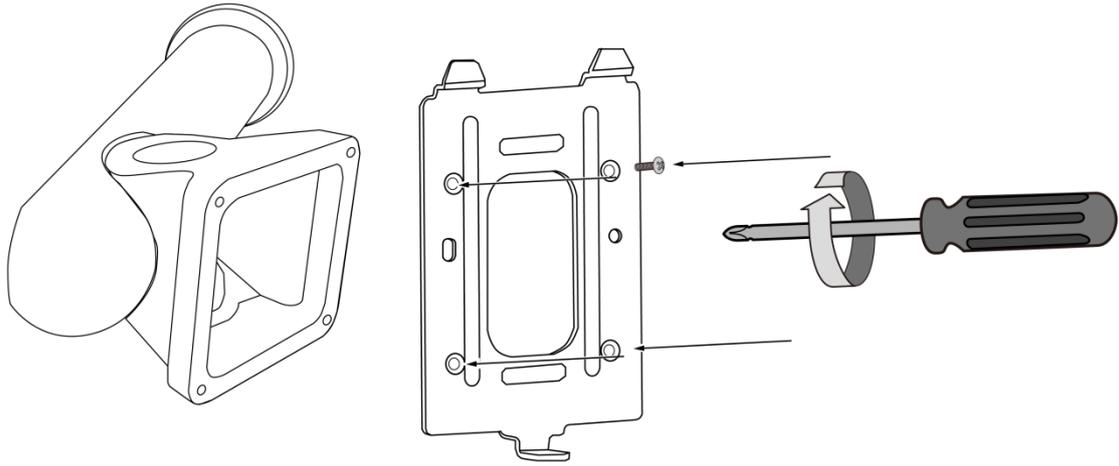
2. Route cables through a hole on the wall or through the bracket. Below are the definitions for these cables.

Lines	Name	Color	Description
Line1	GND	Black	GND
	12V	Red	12V input
	GND	Brown	GND
	12V	White	12V input
	WG_DO	Purple	Wiegand/output DO
	GND	Blue	GND
	WG_DI	Green	Wiegand/output DO
	DC12V_OUT	Orange	12V output
Line2	Button_HC32	Black	Button for gate open
	Senses_HC32	Red	Senses for gate open
	Alarm_In_HC32	Brown	Alarm input
	GND	White	GND
	RS485_A	Purple	RS485 A
	RS485_B	Blue	RS485 B
	NC	NC	No connection
	NC	NC	No connection
	Relay_SW3_B	Green	Relay3 B
	Relay_SW3_A	Orange	Relay3 A
Line3	NC	NC	No connection
	Relay_SW2_B	Black	Relay2 B
	Relay_SW2_A	Red	Relay2 A
	NC	NC	No connection
	Relay_SW1_B	Brown	Relay1 B
	Relay_SW1_A	White	Relay1 A
	NC	NC	No connection
	Relay_Lock_NO	Purple	Relay normally open
	Relay_Lock_COM	Blue	Relay normally grand
	Relay_Lock_NC	Green	Relay normally close
	GND	Orange	GND
	NC	NC	No connection
Line4	RJ45	-	RJ45 Ethernet

3. Mount the sensor device onto the bracket by sliding it from top down.
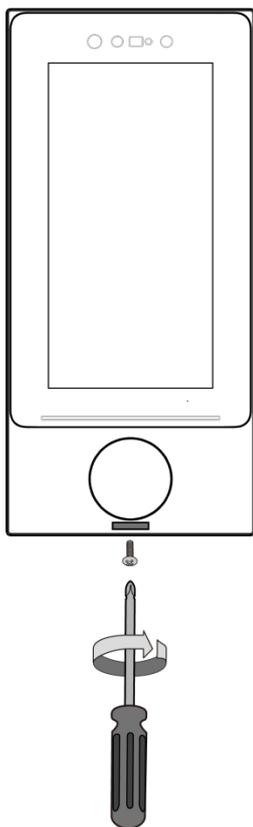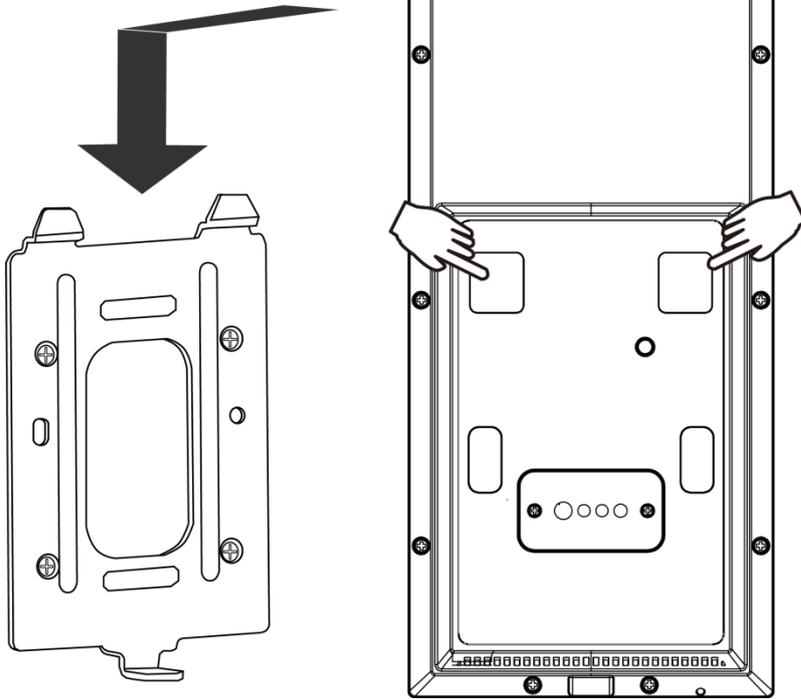
3. Login and Registration

3.1 Server Configuration

1) Network configuration: When the FT9361-R is started, proceed with network configuration. DHCP or Static IPs are applicable.
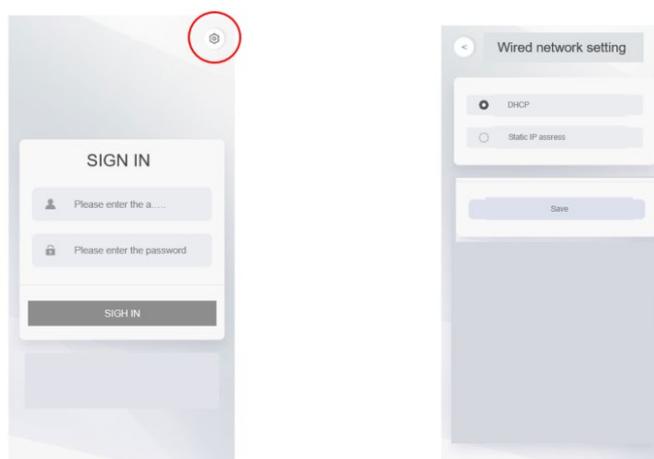
Figure 4-1 Network Configuration

2) 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.
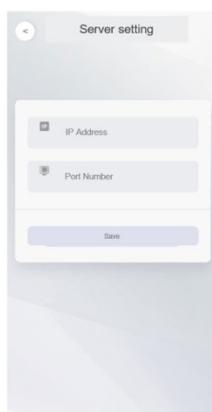
Figure 4-2 Server Configuration

3) 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.

3.2 Log in to the account

4) Login：On the first startup, credentials are required for a name and password.
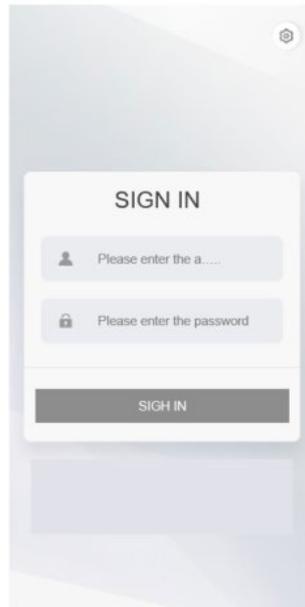
Figure 4-3 Login

3.3 Registration

1）Equipment Registration：Register the name of the device and the installation site.