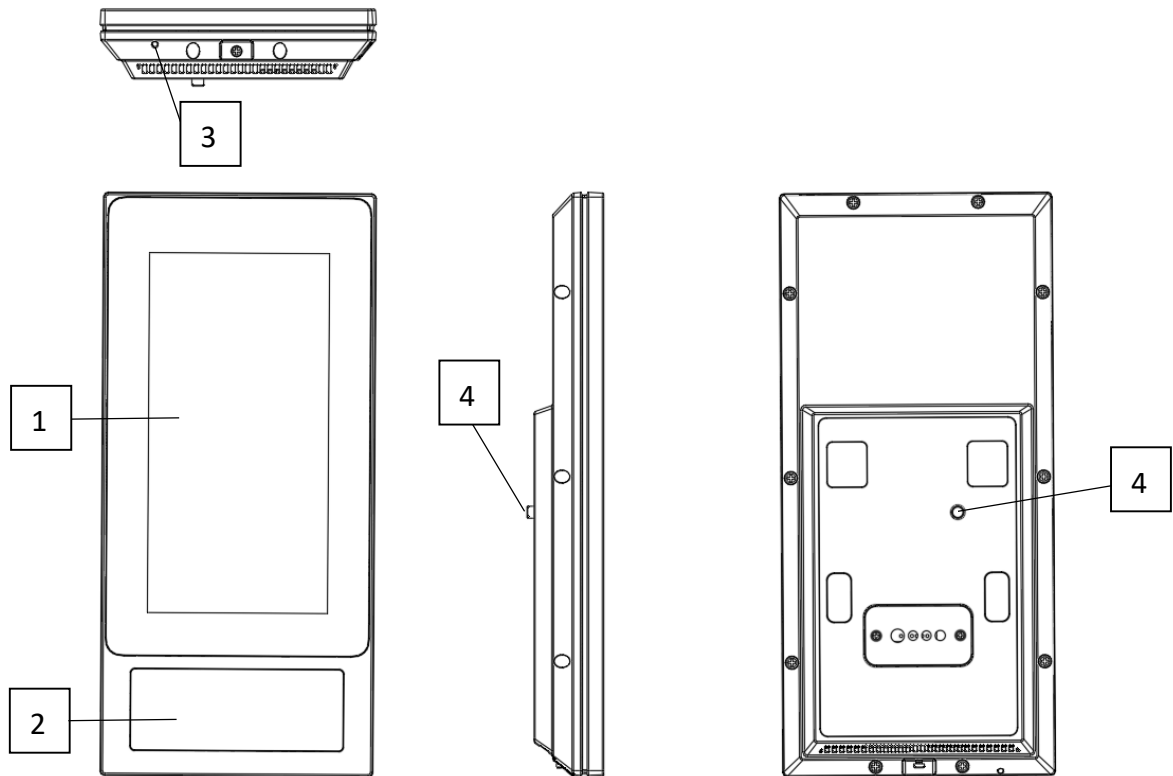


# VIVOTEK

A Delta Group Company

## FT9361-R Installation Guide

-Access control Reader-



### Physical Description

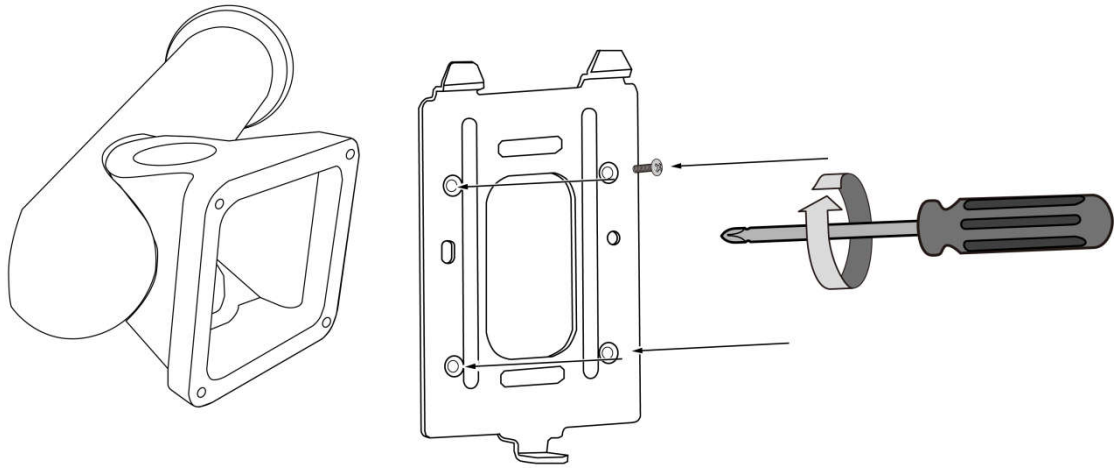
No.	Description	No.	Description
1	Display	2	NFC induction zone
3	Reboot button	4	Anti-Force dismantle trigger

## 2. Installation

### 2.1 Bracket Mounmt

\* Themountbracketwillbeavailablelater.

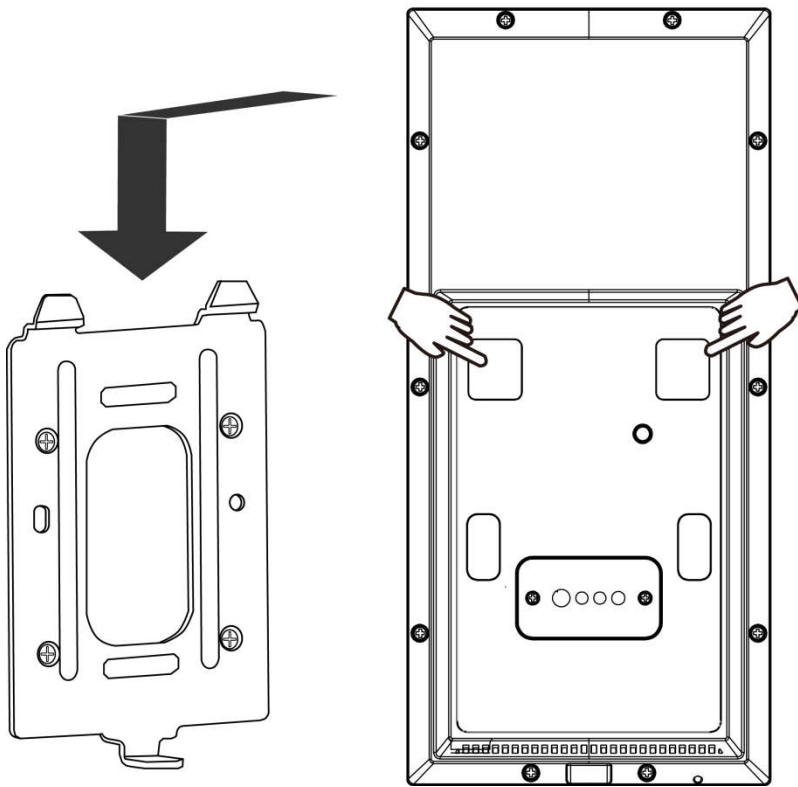
1. Secure the back plate to the mount bracket using 4 M3 x 8.0mm screws.



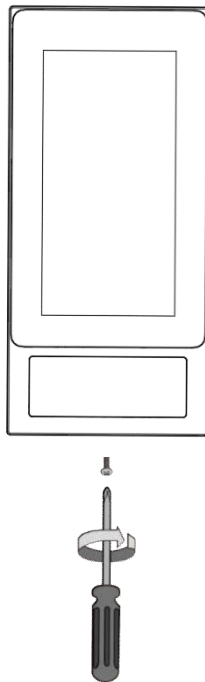
2. Route cables through a hole on the wall or through the bracket. Below are the definitions for these cables.

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.



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



### 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.

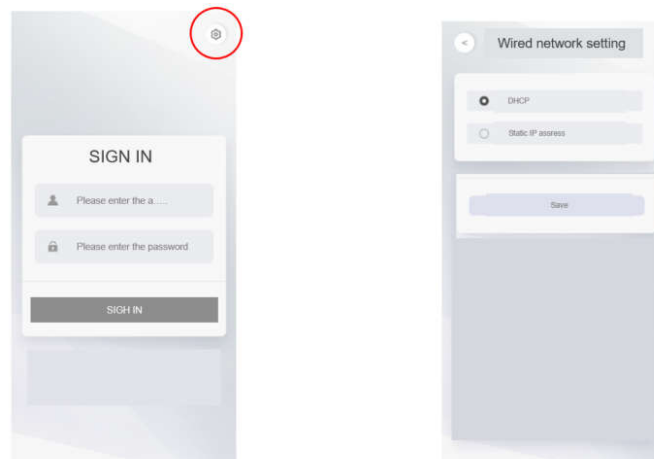


Figure 4-1 Network Configuration

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

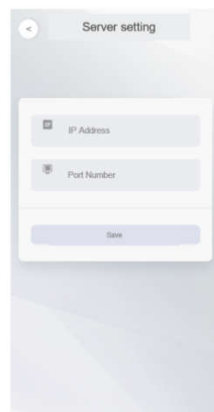


Figure 4-2 Server Configuration

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.

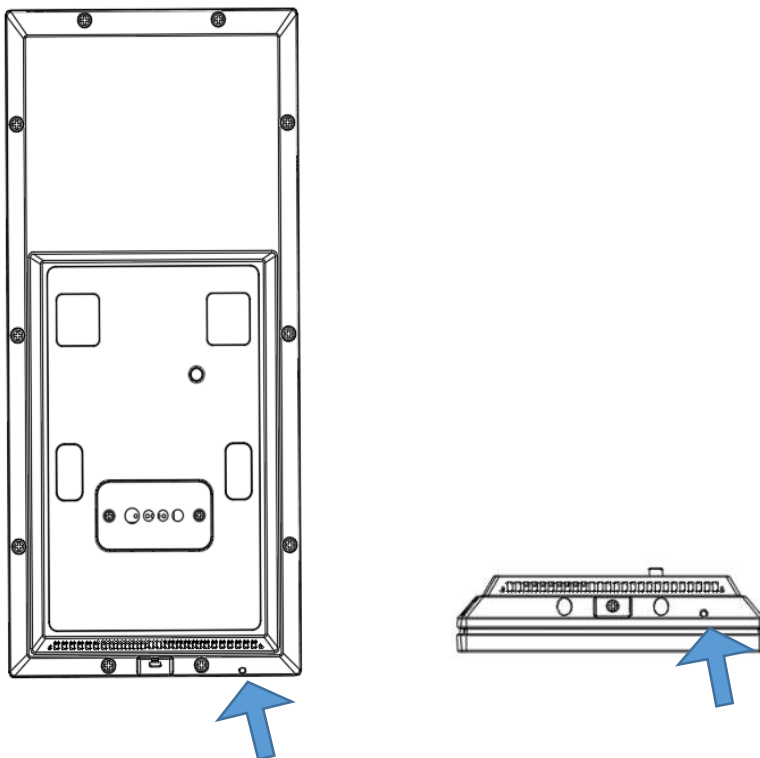
### 3.2 Log in to the account

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



Figure 4-3 Login

### 3.3 Reboot



Press the Reboot button and the machine will reboot.

### 3.4 Setting

Long press the screen enter the Setting mode via Password that you set in server.

### 3.5 Reset

Long press the screen, select "Reset", enter the password: Az123567!.

Machine will reset to factory mode.

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.