





FTC1000 Facial recognition and body temperature detection

Configuration Guide

Thank you for purchasing this product and for the trust you have in our company.





2] First start

At the first start, the FTC1000 device shows the IP address acquired in DHCP at the top right of the display.

If there is no DHCP server, the device will still show an IP address through which it will be possible to connect for configuration.



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3] Connection to the FTC1000 via Web Browser

To access the device configuration / query page, please use Internet Explorer, type in the address bar of the internet browser http://IP Address:7080

Ex : IP Address 192.168.1.88 http://192.168.1.88:7080

Log in User : admin Password : 12345

4] Configuration

To configure the device click on CONFIGURATION



Enable LOG record

I	ntelligent terminal	Picture	Config	juration			
ø	System	Version info	Date	Dst	Maintain	Display configuration	Snapshot
	System configuration						
	Scheduled reboot	Record keeping :		V			
	Security	Save picture :		v			
	Volume	Record time					
	Light	Sat record stay time :		Not limited			
0	Network	Serrecord stay time .		Not milled			
0	Face recognition	Save					
P	Temperature						
()	Personnel inquiry						

Click on System--> System Configuration --> Snapshot

Record keeping : enables memorisation of each access **Save picture** : enables saving of the snapshot linked to each step

Set record stay time :

Not limited (stores all events overwriting the oldest ones, event log 25000) **Set record stay time** (life cycle of the stored data, after the set period the event LOG are deleted from the memory)

IP Address Configuration

Click on Network--> Basic setup

Intelligent terminal		Picture	Configuration
ø	System	TCP/IP	
0	Network	Enable dhcp	
	Basic setup	IP address	192.168.2.239
	Advance setup	Network mask	255.255.255.0
0	Face recognition	Gateway	192.168.2.254
Q	Temperature	Device mac	2C:6F:51:01:54:8F
-		Primary dns	192.168.2.150
()	Personnel inquiry	Secondary dns	8.8.8.8
		Save	

Remove the flag from DHCP and configure the desired network parameters.

Control configuration

Click on Face recognition --> Face recognition

I	ntelligent terminal	Picture	Configuration		
ø	System	Face recognition			
0	Network	Stranger passage	V		
0	Face recognition	Detection mask	\checkmark		
	Face recognition	Relay time :	1000		 (Millisecond)
	Temperature	Relay direction :	normal	1	•
-		Living body :	close	1	•
(j)	Personnel inquiry	Thermal map :	open		-
		Save			_

Stranger passage : Allows strangers to access Detection mask : enables mask control Relay time : Set relay time Relay direction : Normal (activates relay for door unlocking) Reverse (activates relay in case of alarm) Living body : (don't modify) Thermal map : show / hide heat map being recognized

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Enabling temperature control

Click on Temperature --> Temperature

l	ntelligent terminal	Picture	Cont	figuration		
ø	System	Temperature				
\odot	Network	Temperature compensa	ation :	0.0		
0	Face recognition			Compensation	n range -5.00~5.00	
φ	Temperature	Temperature check		27.2		~
	Temperature	Alarm temperature		37.3		-ر
0	Personnel inquiry	Save				

Enable temperature control : enables temperature control

Temperature compensation : compensates the temperature detected in hot or cold environments at controlled temperature.

Alarm temperature : 37.3 - don't modify

Enable MQTT protocol

Click on Network--> Advance Setup --> MQTT

h	ntelligent terminal	Picture	Configuration					
ø	System	MQTT	SMTP					
0	Network		_					
	Basic setup	User name	Enable					
	Advance setup	Password						
0	Face recognition	Port	1883					
Q,	Temperature	Server						
0	Personnel inquiry	Connection status	Disconnected					
		Subscription setting						
		Subscribe QQS	0 - Almost Once					
		Subject subscribed	SubscribeTest					
		Issue setting						
		Keep issuing	Enable					
		Issue QQS	0 - Almost Once 💌					
		Issue subject	PublishTest					
		Save						

Enabling the MQTT protocol allows you to integrate the FTC1000 device into third-party software.

Enable the protocol and fill in the fields according to your configurations.

Note: If you use third party software integration, you will not be able to use the SDP2000 software.

Enabling mail sending in case of alarm

Click on Network --> Advanced Setup --> SMTP

	ntelligent terminal	Picture	Configuration
ø	System	MQTT	SMTP
0	Network	Enable e-mail alarr	montifications
	Basic setup	SMTP server	Smtr. amail.com
	Advance setup	Quatern SMTD accura	-
0	Face recognition	Sender's address	assistenza.cdvi@gmail.com
ц.	Temperature	Port	465
()	Personnel inquiry	Attach file	
		Subject	ALLARME CDVI
		Encryption	SSL 🔹
		Username	assistenza.cdvi@gmail.com
		Password	•••••
		Recipient1	tecnico@cdvi.it Test
		Recipient2	
		Recipient3	
		Save	

If enabled in case of alarm (high temperature / lack of faceplate) the terminal sends an email to the 3 configured addresses.

If Attach file is selected, the snapshot of the detected alarm will be attached.

Fill in the fields according to the configuration of the email account you want to use as the Sender.

Note: contact your mail provider or carrier to obtain the necessary data.

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Set the filters

- By date
- By temperature

Click on the icon with the magnifying glass



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Click on Download in the top right to download the photos of the selected events.

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6] Facial Recognition

To carry out facial recognition, refer to the FTC1000 manual.

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