

LTK3410MF Face Recognition Terminal

LTK3410MF face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face/card authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.



Features

- 4.3-inch touch screen 2 MP wide-angle dual-lens
- Face anti-spoofing
- Face recognition distance: 1ft(0.3 m) to 5ft(1.5 m)
- Deep learning algorithm
- 1500 face capacity, 1,500 card capacity, capacity (should be supported by device model) and 150,000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Capture linkage and captured pictures storage
- Transmits card and user data from or to the client software via TCP/IP protocol and saves the data on the client software
- Imports pictures from the USB flash drive to the device or export pictures, events, from the device to the USB flash drive
- Stand-alone operation
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader via RS-485 protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Two-way audio with indoor station and master station
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Configuration via the web client
- Remotely opens door and starts live view via LTS-Connect
- Supports ISAPI protocols

** Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.*

Specifications

Model	LTK3410MF	
System	Operation system	Linux
	Size	4.3-inch
Screen	Resolution	800 × 480
	Operation method	Capacitive touch screen
	Pixel	2 MP
	WDR	Support
Camera	Lens	× 2
	Video standard	PAL (Default) and NTSC
Audio	Audio input	Built-in omnidirectional microphone
	Audio output	Built-in loudspeaker
	Volume adjustment	Adjust via device or client
Network	Wired network	10 M/100 M/1000 M self-adaptive
	Network interface	× 1, RJ45
	RS-485	× 1
	Wiegand	Wiegand 26 and Wiegand 34
Interface	Lock output	× 1
	Exit button	× 1
	Door contact input	× 1
	Power interface	× 1
	TAMPER	× 1
	USB	× 1, USB2.0
	Card capacity	1500
Capacity	Face capacity	1500
	Event capacity	150,000
	Card type	Mifare 1
Authentication	Card reading distance	0 to 3 cm
	Card reading duration	< 1 s
	Face recognition duration	< 0.2 s
	Face recognition distance	1ft to 5ft (0.3 to 1.5 m)
	Face anti-spoofing	Support
Function	Live view	Supports live view on the platform, H.264
	Face recognition	Supports face recognition in low illumination
	Access control management	Supports multiple authentication methods
Others	power supply	12 VDC, 2 A
	Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
	Working humidity	0 to 90% (No condensing)
	Protective level	IP65

* Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).

Dimensions

