



UoLink

FACE RECOGNITION TIME ATTENDANCE & BODY TEMPERATURE TERMINAL

UL-FR5T



Infrared Precise Temperature Detection



Fast Live body Detection



Multiple Mode for face registration



Time Attendance and Access Control



Body Temperature
Detection



Detection
minimum unit : 0.1°C



Abnormal temperature
automatic alarm



Wearing Mask
Identification



Abnormal
Temperature Warning



Binocular Live
Detection

DEVICE WORKING TEMPERATURE: -20°C-45°C
TEMPERATURE DETECTING RANGE: -40°C-85°C

ENTRY ALLOWED



ENTRY FORBIDDEN



Only when detecting on normal temperature, the device will control the door lock open.

(Ps: Temperature detection distance: 0.5 meter; detection error is 0.5°C, detection minimum unit : 0.1°C)

When the device detected abnormal forehead temperature, door lock will not be open while there is voice prompt warning.

INFRARED TEMPERATURE DETECTION SENSOR

Precisely detect temperature, binocular seizing and live face identification

HIGH CAPACITY USER AND LOGS

3000 Face and 1,000,000 Logs



ACCESS CONTROL FUNCTION

Professional access control with Wiegand input&Output

ATTENDANCE FUNCTION

Support USB Flash Driver Download for the excel files of detailed temperature detection record and attendance report

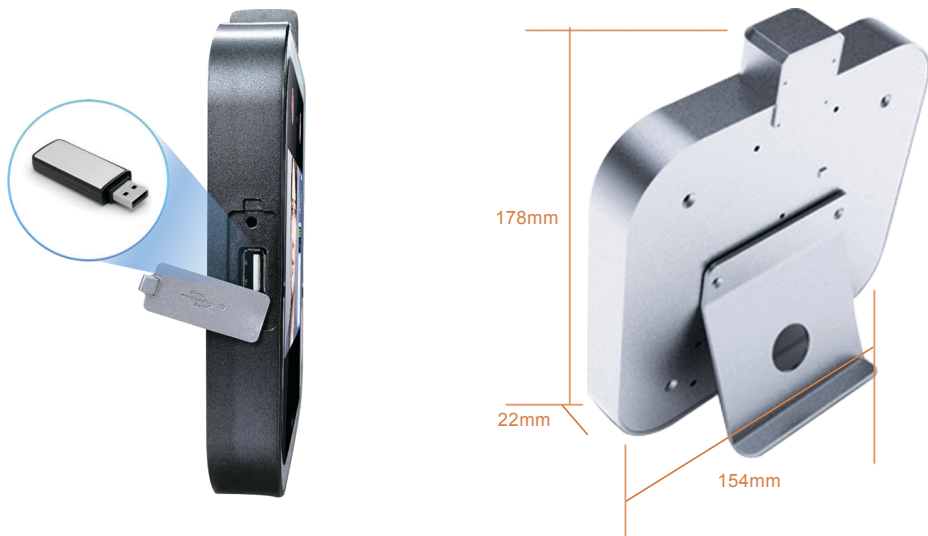
COMMUNICATION METHOD

Standard TCP/IP, WIFI and USB



UL-FR5T

is working for daily face identification attendance and access control monitoring by forehead temperature detection. Which can be widely used in the places like Hospital, Community, Park, Writing room, Campus, and different gathering zones etc.



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SPECIFICATIONS

Product Model	Case Material	Plastic shell, Metal back plate
Appearance	CPU Processor	4 Core 1.2 G
Temperature detection distance	0.5 meter	
Temperature detection error	0.5°C	
Firmware Specification	RAM	4G DDR3
	ROM	432G eMMC
	Camera	200W Pixel HD Colorful Camera
		100W Infrared Camera
	Fill Light	Highlight LED Fill Light
		Dual Infrared High Power Fill Light
	Display Screen	5.0 inch Electronic Capacity Touch Screen
	Screen Resolution	854*480

Firmware Specification

Keypad	Touch Virtual Keypad	
Communication Method	TCP/IP, WIFI, USB PEN Drive	
FRR	<=0.1%	
FAR	<=0.001%	
Product Size	154mm*152mm*22mm	
Power Supply	DC 12V, 2A	
Working Temperature	-15°C to 60°C	
OS	LINUX System	
Language	Chinese, English and other languages (Customized)	
User ID Capacity	3000	
Face Capacity	3000	
User Record Capacity	1,000,000	
Identification Type	Dynamic Face Recognition, Password, Face Recognition & Password	
Face Recognition Mode	1:1, 1:N	
Identification Display	Person Name & Number	
Face recognition Time	Less than 0.2s	
Intelligent Function	Infrared Live Person Identification Detection	
Face Recognition Distance	Purely Dynamic Face Recognition	0.5-3m
	Infrared Live movement detection	0.5-1.5m

Interface Specification

Door Sensor	Support	
Alarm output	1 set	
Replay output	1 set	
RS-232 output	1 set	
RS-485 output	1 set	
U-Dick output	1 set	
Exit Switch	1 set	
Wiegand Input	1 set WG26/34 Input	
Wiegand Output	1 set WG26/34 I/O output	