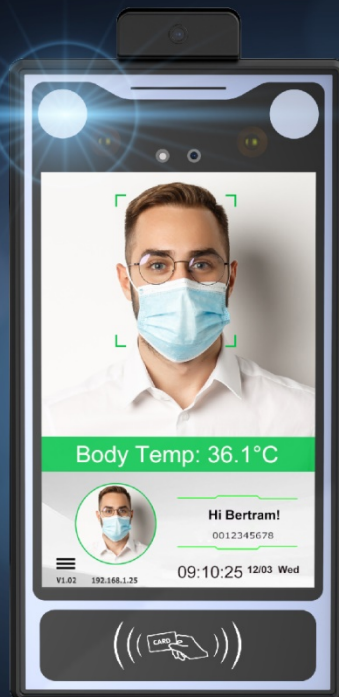


Temperature Measurement Face Recognition Terminal

Model DS-F861T

- Alarm with High Temperature
- 20,000 Faces and 200,000 Records
- High Speed Identification
- Accuracy Rate: 99.99%
- 7-Inch IPS Full-view and HD Display Screen



Descriptions

- Temperature detection, the infrared array body temperature sensor, no entry with high temperature.
- Two operation modes: Mouse Operation / PC software.
- Body temperature + face recognition completed in 0.3 second.
- Body Temperature Measurement Accuracy: $\pm \leq 0.2^{\circ}\text{C}$.
- Temperature measurement distance: the recognition distance is 0.5-1m.
- Adopts the temperature sensor of Belgian Melexis infrared matrix.
- 7-Inch IPS full-view and high-definition display screen (1280x800).
- Multiple people simultaneous recognition, 1: N / 1:1 can identify four people at the same time.
- ≤ 0.5 second high speed identification, 99.9% accuracy rate, wide dynamic 2 Mega pixel HD camera, 360-Degree biometrics liveness recognition.
- Built-in card reading module, support Mifare card (13.56 MHz) or ID card (125 kHz).
- USB communication port, can insert USB disk to import data, can use USB disk to upgrade and backup data.



Megapixel HD
Camera



High Speed
Identification



Accuracy Rate:
99.9%



20,000 Faces
Capacity



Binocular Liveness
Detection



Multiple
Communication
Modes



Local Storage



Multiple People
Simultaneous
Recognition

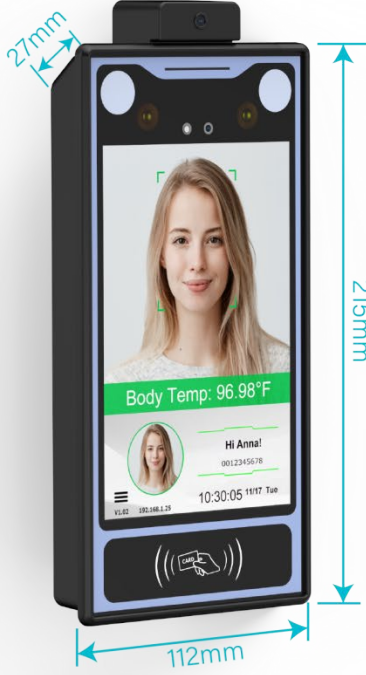


LINUX System



Wide Dynamic
Strong Light
Suppression

Specifications

	Model No.	DS-F861T
	Language	Chinese, English, Spanish, Italian, French, Portuguese, Thai, Russian, Japanese, Korean, Arabic, Vietnamese.
	Body Material	ABS Material Body
	Two Operation Modes	Mouse Operation / PC software
	Size	112x215x27mm
	Weight	0.45KG
	Display Screen	7-Inch IPS Full View HD Screen
	CPU	4 CoreA7 1.2GHZ
	Storage Capacity	1GB DDR3 + 8GB EMMC
	GPU	MAL400 II
	Communication Way	WIFI Communication Can Be Optional
	Operation System	LINUX
	Camera	Wide Dynamic Binocular 2 Million HD Camera
	Liveness Detection	Support
	User Capacity	20,000 Faces + 20,000 Cards +20,000 Passwords
	Records	200,000 Records
	Recognition Way	1:N / 1:1
	Identification Speed	≤0.5s
	Wiegand Function	One Group of Wiegand Input / Wiegand Output (26/34)
	Working Voltage	DC12V/2A (DC9V-14V)
	Working Temperature	-10°C to 70°C
	Working Humidity	10%-90% RH

- **HD Binocular Camera**

high speed identification, liveness detection, wide dynamic strong light suppression (independent ISP processing)

- **HD LCD Display Screen**

7 inch IPS full view and HD display screen (1280x800)

- **Voice Prompt Function**

opening door prompt, alarm Prompt

- **Plastic Body:**

Not easy to deformation, stable and durable

- **USB Communication Port**

can insert USB disk to import data, can use U disk to upgrade and backup data

- **Mifare Card Reading Function**

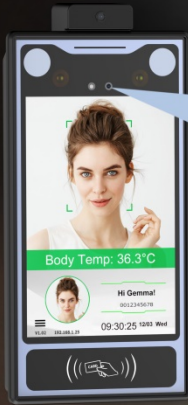
built-in card reading module, support Mifare card (13.56Mhz) or ID card (125KHZ), CPU card and so on.

Product Details



Recognition & Identify

0.5-3 meters identification distance
0.5 second high speed identification



The recognition speed within 3 meters is as low as 0.5s. 360-degree biometrics liveness recognition, the recognition accuracy is as high as 99.9%.



DaoSafe



Infrared array body temperature sensor
No entry with high temperature
Remind people to wear a mask



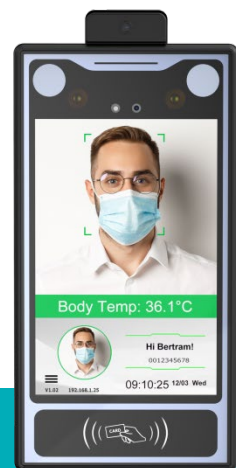
Temperature &
Mask Detection

1:N / 1:1

Can identify four people at the same time



Multiple People
Simultaneous Recognition



DaoSafe



Touch Screen

More convenient and practical

Include two types of management: keypad management, CS system management, BS management.

DaoSafe

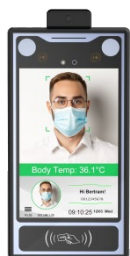
Multilingual Support

The DS-F861T terminal supports **13 languages**: English, Simplified Chinese, Traditional Chinese, Spanish, French, Italian, Portuguese, Russian, Thai, Korean, Japanese, Arabic and Vietnamese.

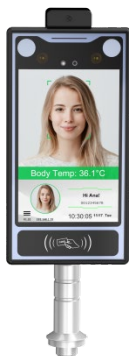


DaoSafe

Multiple Types



► DS-F861T



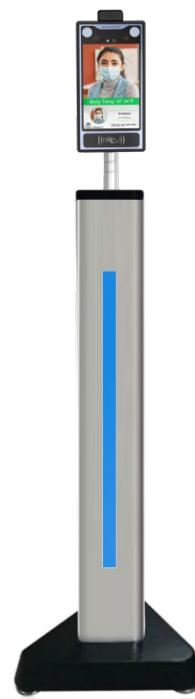
► With Bracket



► With Table Stand



► With Led Pillar Child



► With Led Pillar Adult

Configurations



TCP/IP

TCP/IP



HUB

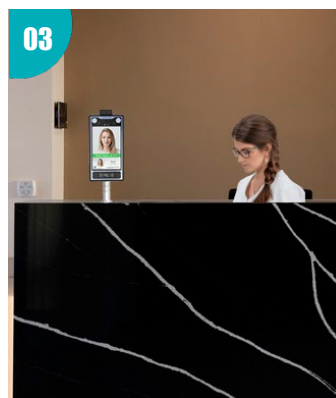
TCP/IP



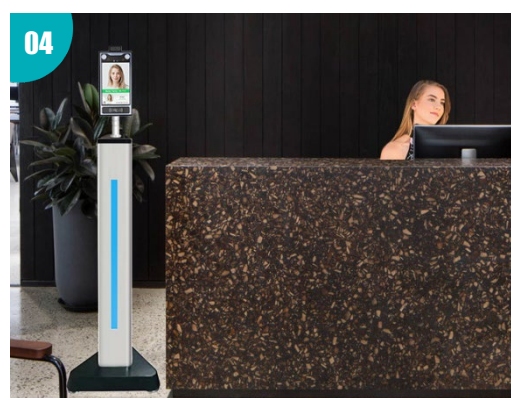
Installed on the wall



Integrated with turnstile gates



Put on the desk



Installed on the standing pillar

User Capacity

20,000 Faces Capacity
(Can be extended 30,000 to 50,000 faces)
200,000 Records
6G EMMC Storage
1GB DDR3Memory

Applications

Main including: intelligent community passage system, office building hall corridor management system, site labor system, club membership management system, scenic spot ticket system, etc.



Turnstile Gate



Office Building



Community



Construction Site



Scenic Area



Government



School



Club