



Expert Security UK

DB-DF105

TEMPERATURE DETECTION FACE RECOGNITION TERMINAL



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 Detection



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.

DB-DF105

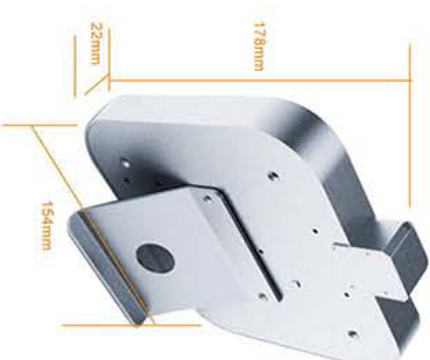
is working for daily face identification attendance and access control monitoring by forehead temperature detection. Which can be widely used in the places like Hospital, Community, Park, Writing room, Campus, and different gathering zones etc.

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



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

Specifications

Product Model	Case Material	Plastic shell, Metal back plate
Appearance	CPU Processor	4 Core 1.2G
Temperature detection distance		0.5 meter.
Temperature detection error		0.5°C.
Temperature detection minimum unit		0.1°C
RAM		4G DDR3
ROM		32G eMMC
Camera		200Wpixel HD Colorful Camera
Fill Light		100W Infrared Camera
Display Screen		Highlight LED Fill Light
Screen Resolution		Dual Infrared High Power Fill Light
Keypad		854*480
Communication Method		Touch Virtual Keypad
FRR		TCPIP/WIFI/USB PEN DRIVE
FRR		<= 0.1%
FRR		<= 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
User Record Capacity		3000
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
Door Sensor		Infrared Live movement detection 0.5-1.5m
Alarm output		Support
Relay output		1 set
RS-232 output		1 set
RS-485 output		1 set
U-Disk output		1 set
Exit Switch		1 set
Wiegand Input		1 set WG26/34 Input
Wiegand Output		1 set WG26/34 Output

Interface Specification



All of our products are installed with a **12-month guarantee** that covers you for any call outs or faults that are not a result of misuse or vandalism.

Temperature Detection Face Recognition Terminal

Temperature detection distance **0.5 meter**, Accuracy is **$\pm 0.5^{\circ}\text{C}$**

Body Temperature Detection	Detection minimum unit : 0.1°C	Wearing Mask Identification	Abnormal Temperature Warning	Binocular Live Detection

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Entry Allowed



Entry Forbidden



Bracket standard connector



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