

Facial Recognition **Temperature Detection** & Mask Detection

3-in-1 System



Features

- · Non-contact automatic Body Temperature Detection
- Support No Mask Detection
- · Support Voice Alarm(For Abnormal temperature, No Mask)
- · Unique Facial Recognition algorithm
- Facial Recognition time < 1second
- Face Database ≥30 000 faces
- 20.32cm (8) IPS HD display
- Used to prohibit epidemic of COVID-19 by detecting human temperature and require mask wearing





Supermarket

Company





School

Factory







Specification		
Facial Recognition Temperature & Mask Detection	Temperature Range & Accuracy	Range: 30-45 (°C) Accuracy:±0.3°C/Indoor
	Detection Distance	0.5-1m
	Temperature Detection	Support
	Mask Detection	Support
	Voice Alarm	Support (For Abnormal Temperature and No Mask)
	Recognition Accuracy	≥99.7%
	Recognition time	<1second
	Face Database	≥30 000 faces
	Recognition Distance & He ght	Distance: 0.5~2m Height:1.2~2.2m, Adjustable
	Recognized Face Angle	≥30°
	Lens Angle	2.8mm,H 117.8°, V64.1°, D: 141.9°
	Black & White List	Support
Interface	Ethernet	10M/100M Ethernet, RJ45 Port
	Wiegand Interface	1 pcs for output
	RS232 & Rs485	Support
	Alarm Output	Support
	Micro-SD Card	Support, upto 128GB
	Audio input & Output	Support, with Built-in Speaker
	USB Interface	1PCS
General	Working Temperature	-30°C - +60°C
	working Humidity	RH 5~90%
	Power Supply	DC12V 3.33A
	Power Consumption	≤20W
	Dimensions	273mm*144mm*25mm
	Diameter for Install on Gate	30mm
	Screen size	20.32cm (8), full-view IPS LCD screen
	Weights	2.5KG(Without stand)
	Installation	Wall Mounting, Gate Installation