ALTECH

0.05s Detect speed
Fastest detection speed optimizing waiting time

±0.2°C Accuracy
Accurate temperature detection generating reliable results

2m Wider Range
Longer detecting distance to eliminate physical contact

Protect your customers, staff, family and yourself from this virus by detecting FEVER in time. Support our authorities & essential workers by reducing the spread of this virus.
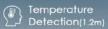
Features

- Face Recognition
- Mask Detection
- Temperature Detection(1.2m)
- Pass and Detect
- Time Attendance
- Access Control System

AI TECH

AI TECH SAFE-KRN-5000
Fever Display Camera

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SAFE-KRN-5000 Specifications

Operation System	Linux
Display	7 inch TFT Screen
Speaker	Voice Prompt (Language can be selected)
Language	Customizable Multi-languages: English, French, Spanish, Italian, Russia, Japanese, Korean, etc.
Verification & Identification Speed	< 200ms
Face Anti Spoofing	Printed photo, Electronic display of a facial photo, Replaying video, 3D face masks, etc.
Facial Recognition Accuracy Rate	99.9%
Forehead Thermometer Accuracy	$\pm 0.2°C$
Work Range	0.5m~2m (best scanning at 1.2m)
Transaction Storage	8GB EMMC storage supporting 50,000 face images
Infrared thermography Camera	Uncooled Infrared Focal Plane Junction Detectors Array Sensor resolution : 120*90
Facial Recognition Camera	Dual 1080p Starlight CMOS sensors for visible light and near infrared light
Communication	TCP/IP, USB-Host, USB-Client, OPtional : Wifi
Interface for Access Control	3rd Party Electric Lock, Exit Button, Alarm
Power Supply	12V DC, 2A (9-16V DC)
Operating Temperature	-40°C ~ 60°C
Dimensions	120mm *226.5mm *33.5mm

* Convenient Web & PC Tool configurations. Local Server can manage 30 devices, quick and easy registration / Remote Control via Public & Private Cloud Abundant third-party integration options.

Stand Mount

0.1-0.5m

Distance too close
Chance of spreading fever higher

1.2m

No Queue
Walk pass the camera