



**Fast.  
Precise.  
Efficient.**



## Thermal Detection Solution

ScanViS Thermal Detection Series measures body temperature by scanning people's face using state-of-the-art sensor technology. The system sets off an alarm, or denies access to the premises when abnormal temperature is detected. It is a reliable solution that gives fast and precise measurement results for mass blind fever screening.

### Access control system with thermal detection

#### GateGuard PRO

##### Identification

Facial recognition  
Liveness detection  
Multi-factor authentication



Verification speed  
**< 1 second**  
Face database capacity  
**30K**

##### Access control

Fever detection  
Mask detection  
Integration to intercom system  
Door control



Temp. detection range  
**32°C to 43°C**  
Temp. accuracy  
**≤ 0.3°C**

#### GateGuard TH

#### Wrist

Temperature Detector



Temp. detection range  
**33°C to 42°C**  
Temp. accuracy  
**≤ 0.2°C**  
Detection time  
**500ms**  
Interface  
**USB 2.0**

## AI-based Infrared Thermal Detection Systems

### Fever detection light pad

#### Safe screening

Face tracking  
Audio alarm  
Multi-person detection  
Chargeable battery for portability



Temp. detection range  
**32°C to 44°C**  
Temp. accuracy  
**≤ 0.5°C**  
Detection time  
**< 1 second**

- ✓ Multi-point deployment
- ✓ Temperature records
- ✓ Visual presentation

### Dual sensor thermal imaging camera (with blackbody)

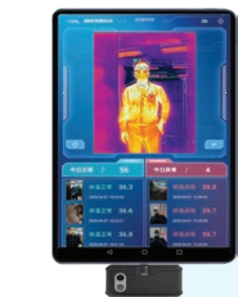
#### Mass blind screening

Subject verification  
Multiple alarm setting  
Dual light temperature measurement  
Ambient temperature/ distance compensation



Temp. detection range  
**0°C to 70°C**  
Temp. accuracy  
**≤ 0.3°C**  
Multiple detections  
**20 people/ second**

- ✓ Real-time monitoring
- ✓ IP66-certified
- ✓ Intuitive user interface



Contact our representatives at [sales@scanvis-ai.com](mailto:sales@scanvis-ai.com) for more information. [www.scanvis-ai.com](http://www.scanvis-ai.com)

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