Detect-Pro Lite series Low Cost Temperature Detection Systems



Safely scan employees/Clients for elevated body temperature as they walk into a building or a defined area

- Automatically screens for high temperature as employees walk by it. No gun scanner or human intervention required.
- Fast and accurate temperature read: 200 ms speed for recognition and temperature read keeps personnel moving quickly
- Built-in facial recognition allows to keep a personnel safety log and check against records. Can store up to 30,000.
- System can prevent employees from entering if they have a high temperature or are not wearing a mask.
- Saves on manpower and increases efficiency.

Detect-Pro Lite Affordable High Quality Standalone Biometric Facial Temperature Screening Solutions No Software required









Temperature measurement distance 0.5-1.3m

Face recognition speed ≈200 ms

Recognition accuracy ± 0.3 °C Face Temperature Measuring



Abnormal body temperature Automatic warning



Face library capacity 30000 persons



7" IPS HD screen



High Quality Standalone Biometric Temperature Detection Systems

The **Detect-Pro** Lite Human Temperature Screening Solution combines a powerful embedded thermal camera and our latest face recognition algorithms, providing advanced security and convenience, all on a single affordable device for **Standalone Applications**

The solution screens for elevated body temperature and/or protective mask. It also provides a built-in face and recognition reader for employee authentication.

Used in schools, airports, hospitals, construction sites, correctional institutions, government and office buildings to help screen potentially affected people in both the workplace and public venues.

How it Works

The **Detect-Pro** Lite will safely scan employees and visitors for high temperature as they walk into a building or a defined area. This high quality temperature scanner automatically scans and detects body temperature as employees or visitors walk by it. Built-in facial recognition records personnel safety log and verifies records. **The Standalone Temperature Mode Screening** Does not store images or data; it simply screens for elevated body temperature and/or mask. The system will sound an alert if someone has a fever and also if they are not wearing a mask

- Provides fast and accurate bodytemperature measurement
- Detects if a protective mask is being worn
- Users can be denied door access if a high temperature or no mask is detected
- Embedded face recognition sensor provides 100% hands-free hygienic user





Specifications

1 x Thermal Imaging Sensor Detects temperature and analyzes against pre-set threshold LED White Light, 2 x 2MP, AI HD Camera used for facial recognition, 2 x LED Infrared light, 1.2 mm thick tempered glass, 7" IPS HD Screen, For clear picture quality, All Aluminum Body Helps to achieve uniform heat dissipation Speaker for voice alarms, Multiple mounting options available

Detect-Pro Lite

Commercial Grade High Quality Biometric Facial Temperature Detection Systems Suitable for Standalone Applications





For More Information and Pricing Please Contact Us

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