ScanMe Pro

ScanMe Pro protects your home and your organisation through accurate temperature detection and facial recognition. A wide variety of application ranging from office access door, office building integration with turnstile system, employee attendance system and visitor management can be deployed through ScanMe Pro.

ScanMe Pro features includes:

- **Real-time efficiency**
  - Complete temperature scanning within 1 -2 seconds (accuracy of ±0.3℃).

- **Contactless**
  - Facial Recognition at 0.5m to 4m
  - Body Temperature screening at 0.5m to 1m

- **Accurate and Reliable**
  - Body temperature screening and facial recognition are synchronized which can accurately locate subject with abnormal body temperature.
  - Able to detect faces even when wearing mask

- **Data Traceability**
  - Supports local storage of collected image, personnel temperature information and simultaneously uploads to Cloud via 4G / WIFI / LAN networks for future verification.

- **Verification (Optional)**
  - Integrates facial features and identification data which is used to validate against identification on file.
  - Attendance Management. *

- **Customization (Optional)**
  - Company logo and introduction video/screensaver.
  - Able to integrate with door access system from turnstiles, office doors and buildings via Facial Recognition, Door Access card, QR Code and Barcode scanning. *
  - Various quick setup methods available (i.e. wall-mounted, pole-mounted, desktop, etc.).
  - Suitable for various scenario applications.
  - SafeEntry QR code compatible.

*Feature may be customized base on requirement.

Specifications

Hardware

CPU	Rockchip RK3288 Quad Core 1.8Ghz
GPU	Mali-T764
Memory	2GB
Storage	16GB
Display	8" touch screen, 800*1280
Appearance materials	Aluminium Alloy Shell and Toughened Glass Panel
Connectivity	Wi-Fi

Performance

Identification altitude	1.4m-1.9m
Recognition distance	0.5-4m
Body temperature detection	0.5m-1m

Human Body Temperature Detection Parameters

Resolution	32 * 24
Angle of View	55° * 35°
Temperature Range	-40 ℃ -300 ℃
Distance of temperature	0.5m-1m
Accuracy of temperature	± 0.3

Normal Temperature   Abnormal Temperature