Handy**CHECKPOINT**™

This multi-function sentry device will make your facility safer by checking who can access and if they are well. Accurate temperature checks and compliance with wearing of a mask, will reduce queues and speed up entry into your premises.

Checkout these 10 key features

1) Best Artificial Intelligence Multi Function Thermal Detector in marketplace.

2) Fastest temperature recording (50ms) with mask detection in under 0.3 seconds

3) Audible alerting in male or female voice:
    • high temperature
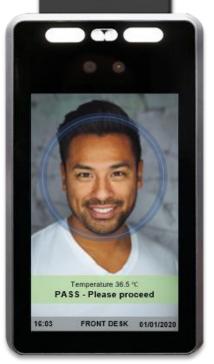   • need to wear mask
    • welcome message
    • + more
    All customisable in .wav file format

4) Email alerting, forwards an image and data to contact, or distribution list using branch server and HandyCHECKPOINT Manager (Cloud Service).

5) Facial Recognition combines with access control for fast touchless authorised entry, accuracy 99.9%

6) Time and Attendance, recording timed activity.

7) PC based Console Software to configure all devices, sync staff information and reporting, supplied FOC.

8) Integrate with your existing software using our API to pass data to your HR/Payroll systems.

9) Great service, 2 year warranty, optional maintenance plan.

10) Networking connectivity, using Ethernet, or WiFi. Web accessible setup and video streaming capability.

Roadmap – Currently in development:
Cloud based Enterprise Management solution, integration Samsung's MagicINFO for Occupancy Management.

Desktop   Child Stand   Adult Stand

"A safe and healthy workplace. Protect your Customers and Staff alike"

HANDY▲▼
Inspiration meets technology

HandyCHECKPOINT™

Operation System	Linux
Display	7-inch TFT Screen
Speaker	Voice Prompt
Language	Customizable Multi-languages: English, French, Spanish, Italian, Russia, Japanese, Korean, etc.
Facial Records	Up to 50,000
Verification & Identification Speed	< 200ms
Facial Anti Spoofing	Printed photo, Electronic display of a facial photo, Replaying video, 3D face masks, etc.
Facial Recognition Accuracy Rate	99.9%
Forehead Thermometer Speed & Accuracy	<50ms, ±0.2℃
Work Range	0.3m~1.2m, 30cm~120cm
Transaction Storage	8GB EMMC storage supporting 50,000 events
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	HTTPS, RTSP, TCP/IP, USB-Host, USB-Client and WiFi
Interface for Access Control	3rd Party Electric Lock, Exit Button, Alarm
Power Supply	12V DC, 2A (9-16V DC)
Operating Temperature	-40 ℃~ 60 ℃
Dimensions	120mm*226.5mm*33.5mm
Warranty	2 years return to base warranty

Distributor/Partner:

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