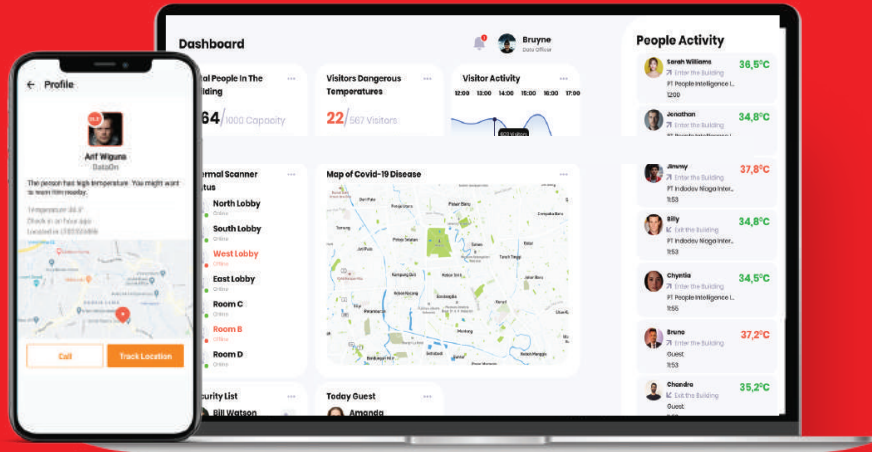


INTELLIGENT TEMPERATURE (Time and Attendance) CHECKING SYSTEM



“

Not just an extraordinary hardware but a comprehensive software.



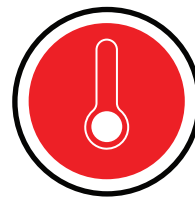
**CHECK OUT
DEMO VIDEO**

INTELLIGENT TEMPERATURE CHECKING SYSTEM



Contactless Attendance

Record your attendance safely with no touch required, just scan and go!



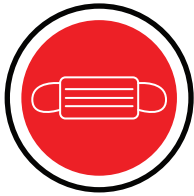
Temperature Measurement

Displays body temperature (+/- 0.5) within seconds.



Siren Light

Siren light will automatically light up if high temperature or mask-less face detected.



Face Mask Identification

Automatic alarm to alert faces without masks.



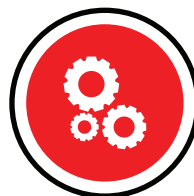
Smart Alarm

Automatic alarm to alert body temperature above average.



Facial Recognition

No need to take off your mask, just show your face to the screen, and our system will recognize you right away.



System Integration

All data will be recorded automatically to the system.

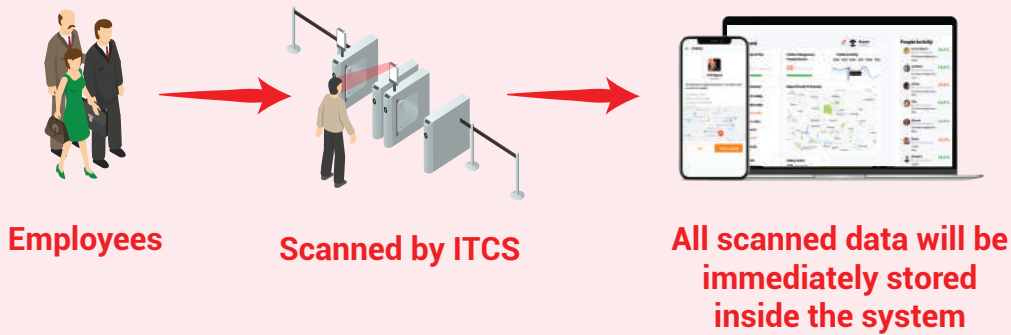


Direct Report to HR

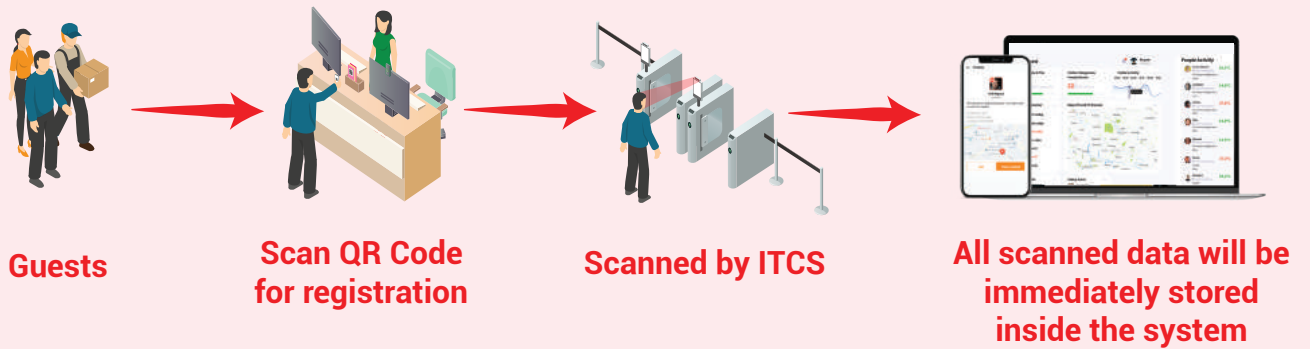
HR and other management will receive a notification if employees with high body temperature are detected.

HOW ITCS WORKS

EMPLOYEES



GUESTS



SIMULATION

GUEST

EMPLOYEE

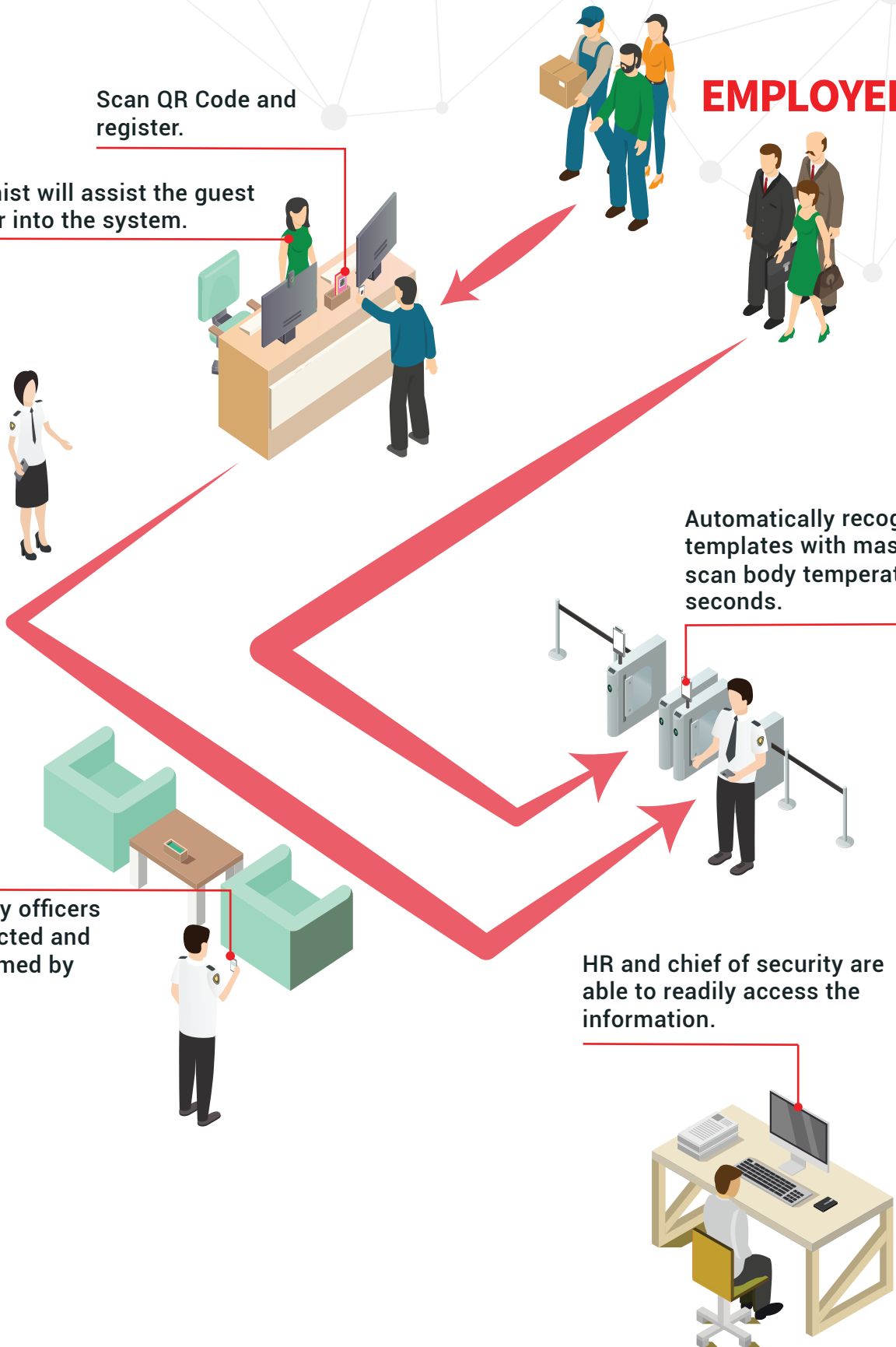
Scan QR Code and register.

Receptionist will assist the guest to register into the system.

Automatically recognize face templates with mask and scan body temperature in seconds.

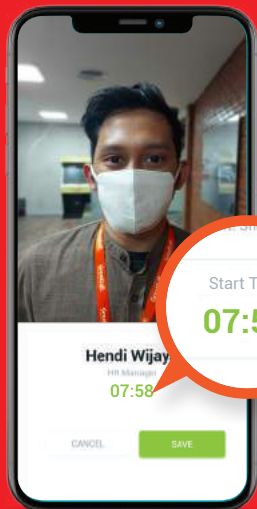
All security officers are connected and well-informed by the ITCS

HR and chief of security are able to readily access the information.



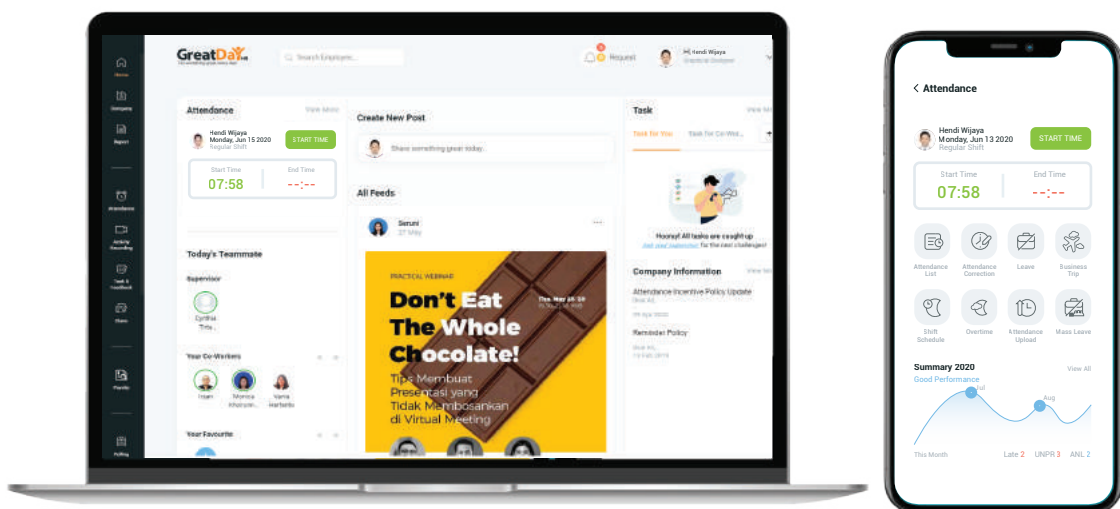
INTEGRATED WITH HRIS

Record your attendance directly through your smartphone; all attendance data will be stored immediately in real time.



Scan your body temperature while recording your attendance right away in seconds.

**HRIS
SYSTEM**

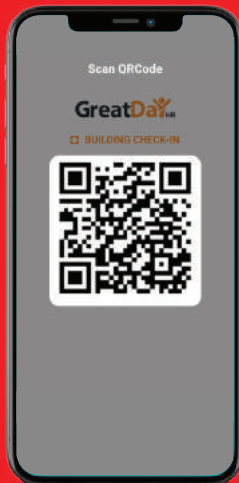


Easier and safer with an all-in-one HRIS system! GreatDay HR is now fully integrated with ITCS which means, you can record your attendance while screening your body temperature. Creating shift schedules and an intuitive payroll management system are also automatically integrated with ITCS through GreatDay HR.

GUEST REGISTRATION PROCESS

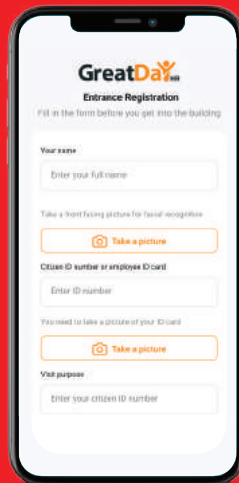
STEP 1

Scan QR code



STEP 2

Fill in registration form



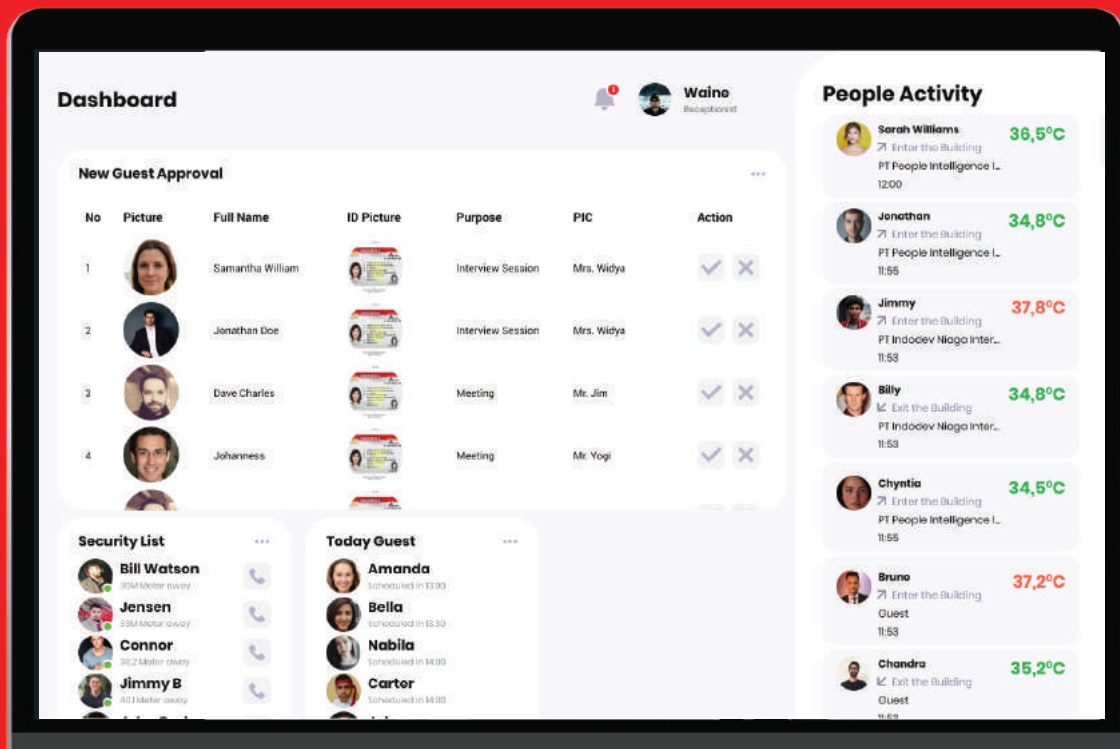
STEP 3

Take a selfie

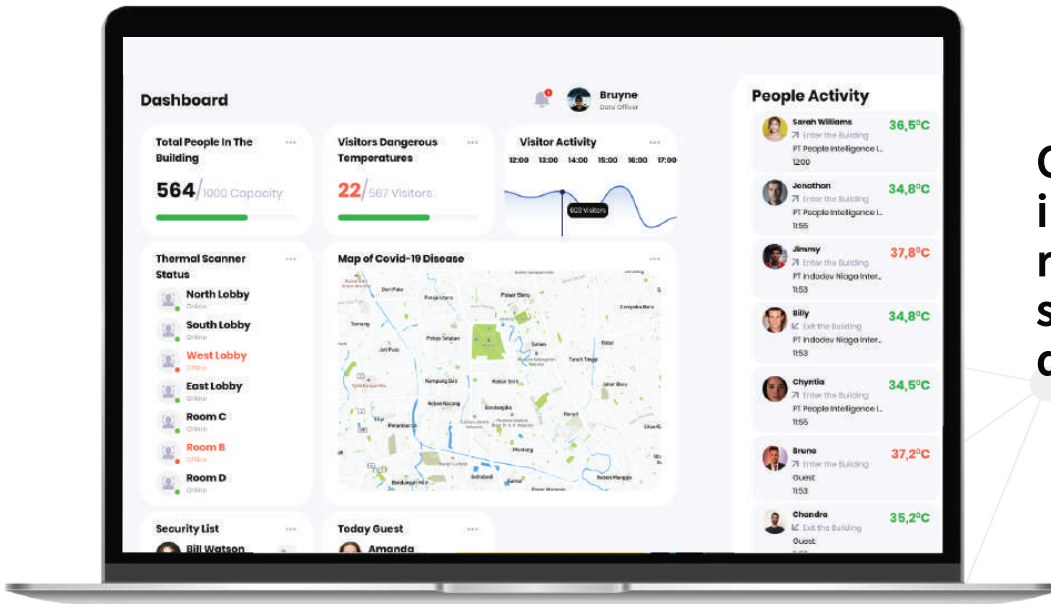


STEP 4

Front Desk Officer will confirm the form and proceed to system inputting



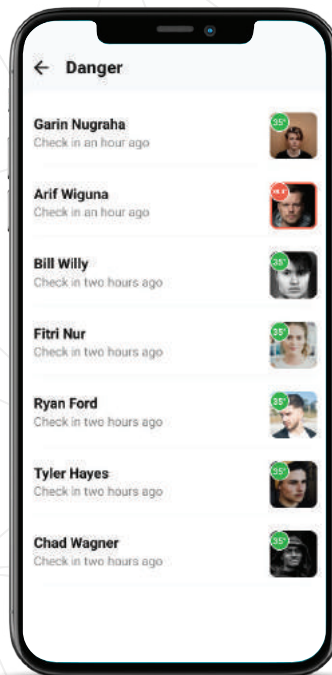
FULL ACCESS CONTROL



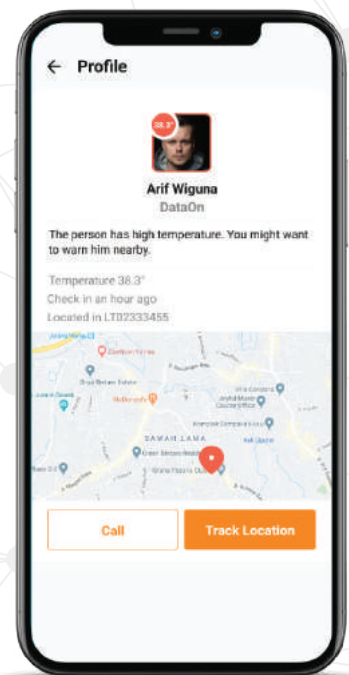
Comprehensive information, with real time data shown in your dashboard.



Live notification on your smartphone.



Body temperature data collected from your employees and guests.



Complete information of employees and guests with high body temperature.

HIGH-TECH FEATURES OF THE ITCS

Calculating the number of occupants inside the building through the ITCS based on capacity.

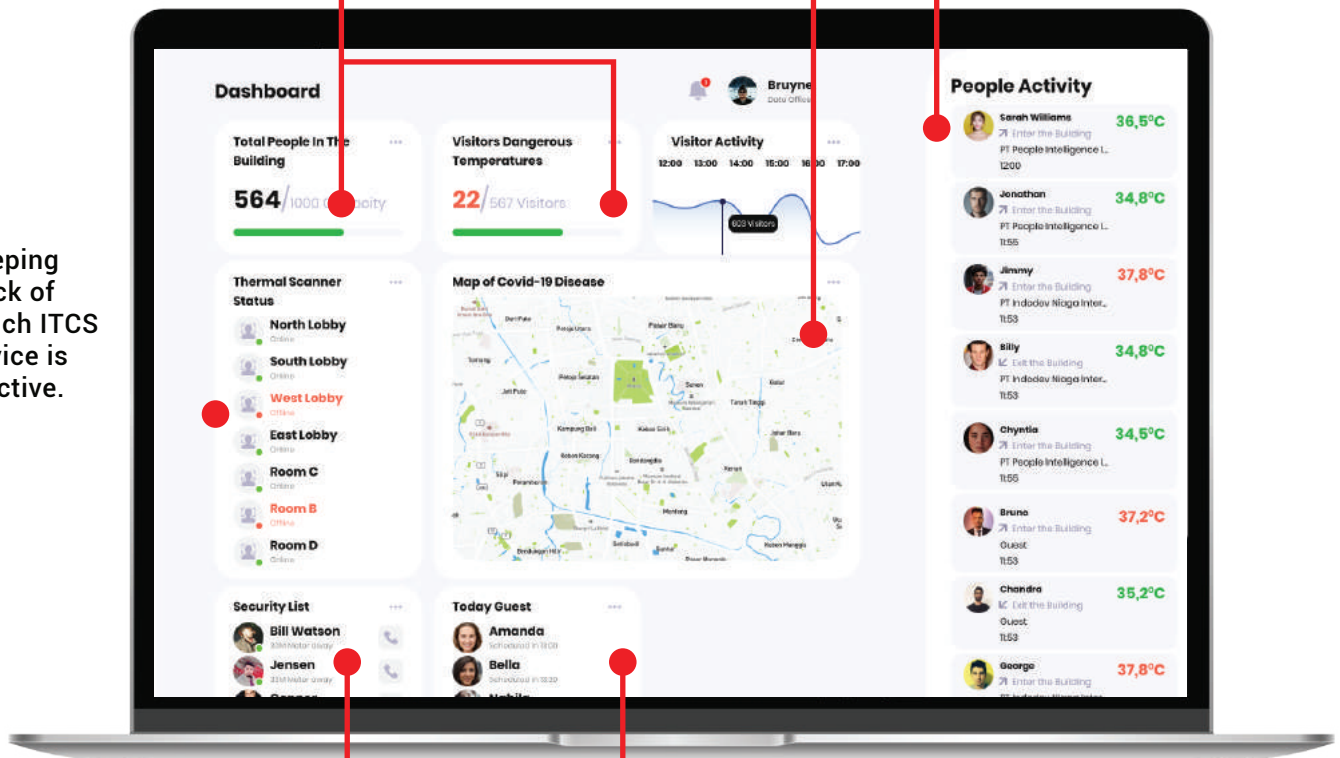
Giving information of the COVID-19 Safe Zones.

Real time notifications and alerts for employees or visitors with high temperature, captured by the ITCS.

Keeping track of which ITCS device is inactive.

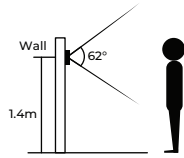
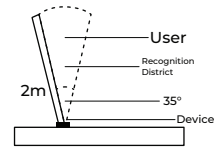
Recording visitors' and employees' temperature information.

Provides security staff information based on employee shift schedules.



Specifications

1. Support for wired & wireless (2.4G Wi-Fi)
2. 8-inch IPS LCD Display (800 x 1280)
3. 2GB RAM, 8GB ROM
4. Serial Communication Interface: RS232/RS485
5. IP64 Waterproof
6. Temperature accuracy +/- 0.2°C

SCREEN	
Dimension	8 inches screen, full view angle, IPS LCD screen
Resolution	
CAMERA SPECIFICATIONS	
Dual Camera	200W (RGB Camera) ; 130W (Infrared Camera)
Type	Wide dynamic camera
Aperture	4mm
Focal Length	0-2m
White Balance	Automatic
Wide Dynamic	Support
Vertical Wide Angle	
Horizontal Angle	
CORE PARAMETERS	
CPU	4 cores, 1.8GHz
Memory	2GB RAM, 8GB ROM
Accessories	
Filling Light	LED filling light
Card Reader (Optional)	LC card reader
Network Module	Supports wired & wireless (2.4G Wi-Fi)
INTERFACE	
Audio	1 Channel Audio Output (line out)
Serial Communication Interface	RS232/RS485
USB Interface	USB2.0 interfaces, 1 OTG interface
Relay Output	Only COM and NO
Wiegand Interface	Support Wiegand 26/34 input /output
Reset Interface	Yes
RJ45	Yes
FUNCTIONS	
Face Detection	Support detecting and tracking 5 people at the same time
1:1 Facial Recognition	99.99%
Face Capacity	60.000
1:1 Person Certificate Comparison	More Than 99%
Temperature Detection	Support
Stranger Detection	Support
Remote Upgrade of Equipment	Support
Recognize Distance	Support
Protection Level	IP64, certain dustproof and waterproof function
GENERAL PARAMETERS	
Power Supply	DC12V (±10%)
Operating Temperature	-10 ° C ~ 60 ° C
Working Humidity	10% to 90%
Power Consumption	10W MAX
Installation Method	Turnstile, Wall mounted, Desktop, Floor Type
Device Size	234(L)*125(W)*24.5(H)mm
Weight	1.5KG (Device Only)

For More Information:

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SMS/WhatsApp: +63 9175802909