Offering System

Enhancing security with AI camera system and COVID-19 measures

AI Camera System
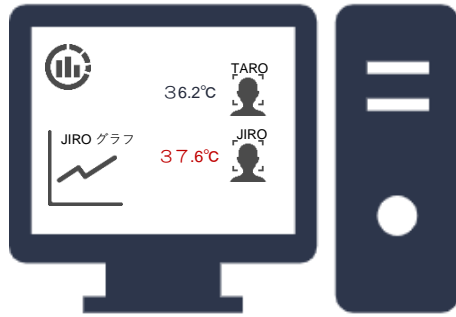
V2

SUNELL

Facial
Recognition

+

Temperate
Detection

+

Attendance
management
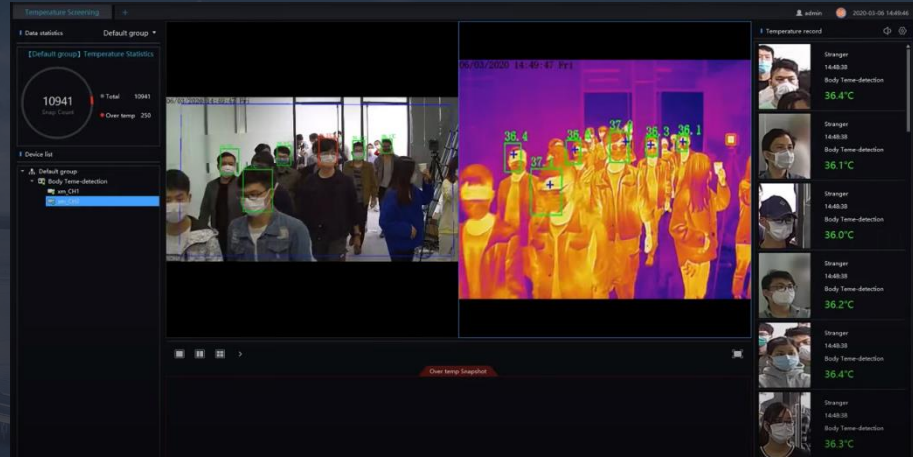
Total Risk Management

Features of V2 System

High specification Multifunction

36.2℃ TARO

JIRO グラフ 3 7.6℃ JIRO
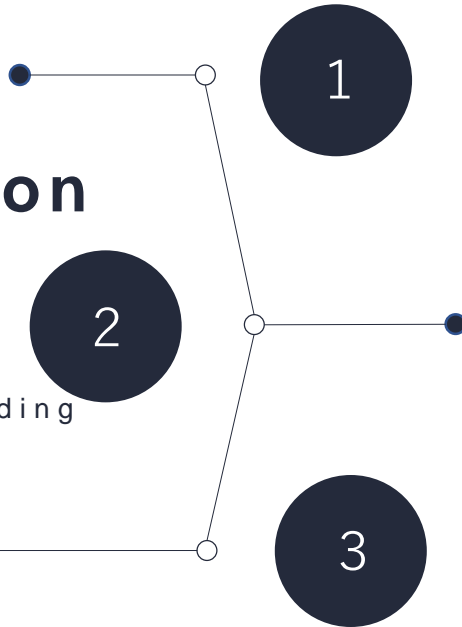
- Auto body temperature recording
- Facial Recognition
- Attendance management
- Old data graphically showing

1

High Speed

- Testing Speed 30peoplel/sec

2

3

AI Camera

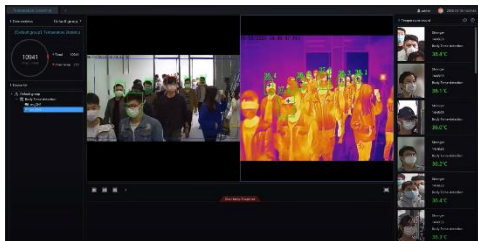- AI camera measurement without direct contact

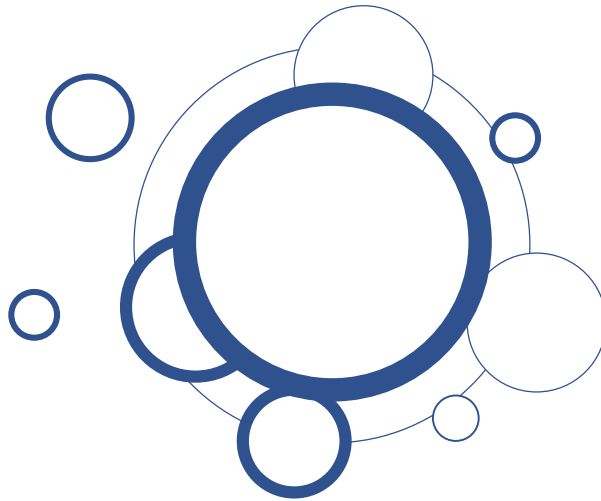☑ **Solution to all temperature test problems!**

System Package

Desktop PC

System software
(Facial recognition / Thermal camera /Attendance management)

LAN cable

PoE-HUB

Black Body
(Calibration device)

Thermal camera

Ceiling bracket

or

Stand

＊Desktop PC, LAN cable, PoE-HUB are just image. Can be change with same quality equipment or enough specification to boot system equipment instead of that original equipment image.

Operational Comparison(vs handy type)

【Handy Type measurement】

- Operation

Speedy operation is NOT realistic
（move～stand-by～capture～confirmation～move）
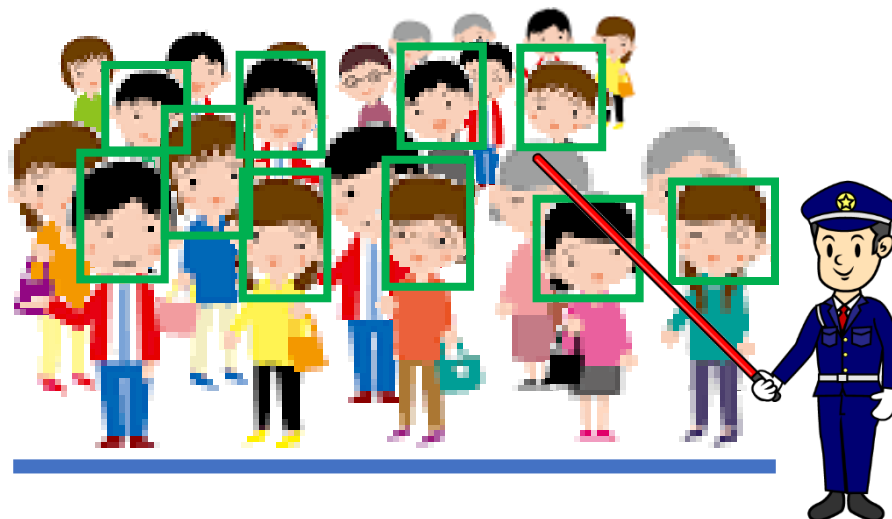
- Speed

5sec./Person

- Person in charge

1person/**Lane**
※Labor cost will increase proportionally according to the number of lanes

【V2】

- Operation

Speedy operation is possible
（Under the static situation only, like the above image）

- Speed

0.03 sec./Person (30 peple/sec.)

- Person in charge

1person/**Gate**
※Labor cost will increase proportionally according to the number of gate

Handy type of thermal camera has limited of measuring people, time and difficulty of keep away from visitors due to close distance operation.
"V2" is possible to capture people at one time, reduce the number of operation staffs and risk of close distance operation.
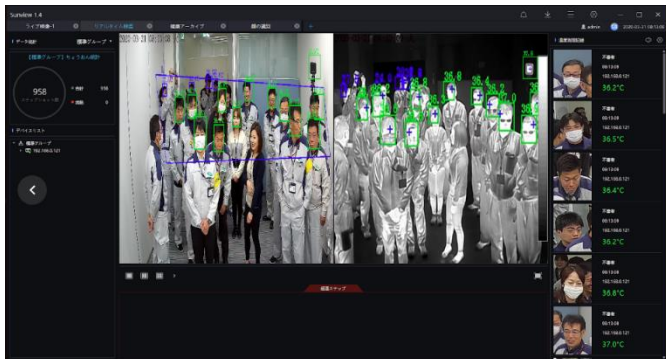
V2 Interface
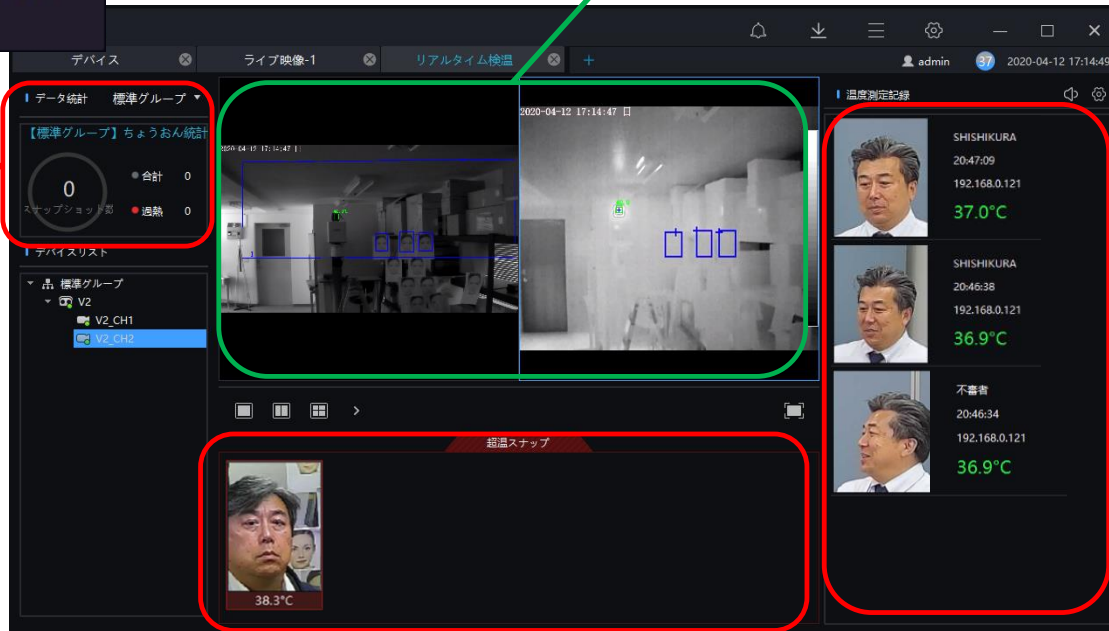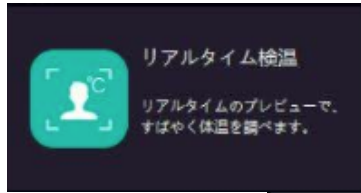
A daily report will show up here

Information will keep updating

■ <u>Name of resistor</u>

（Unresited shows **"suspicious person"**）

■ <u>Date</u>

■ <u>IP Address(Camera)</u>

■ <u>Measured temperature</u>

Excess temperature（over the setting temperature）will show up here with "Snap"
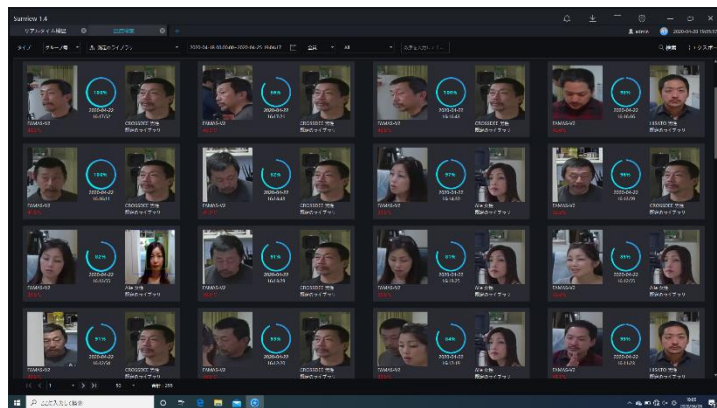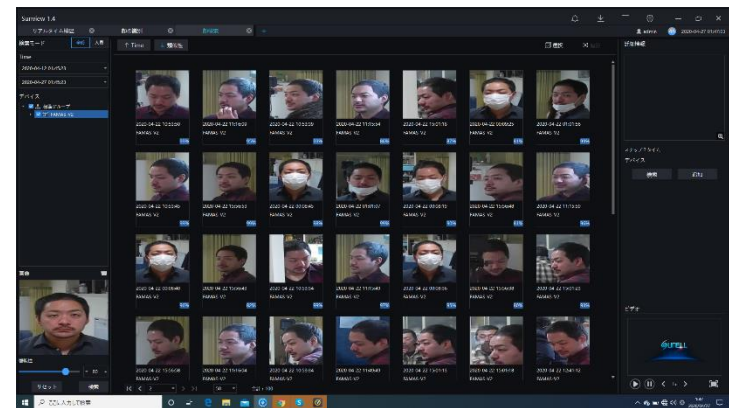
Facial Recognition

Facial recognition & display(Time/Date/Record/Face match)

Health check(show a weekly report)

Temperature result search (Time/Date/Record/Face match)

Face research(compare accumulated data and specified data)

＊The other company offers as an option serves, "facial recognition system" is included in "V2" operation set.

＊The other product is focusing on thermal detection, but "V2" system offers not only thermal detection but also enhancing security with below facilities.

" thermal detection"/" staff body temperature management with facial recognition"/" suspicious person detective" …etc.