

STOP COVID-19

Computel Systems, Inc. Charlotte, USA 704.541.8659

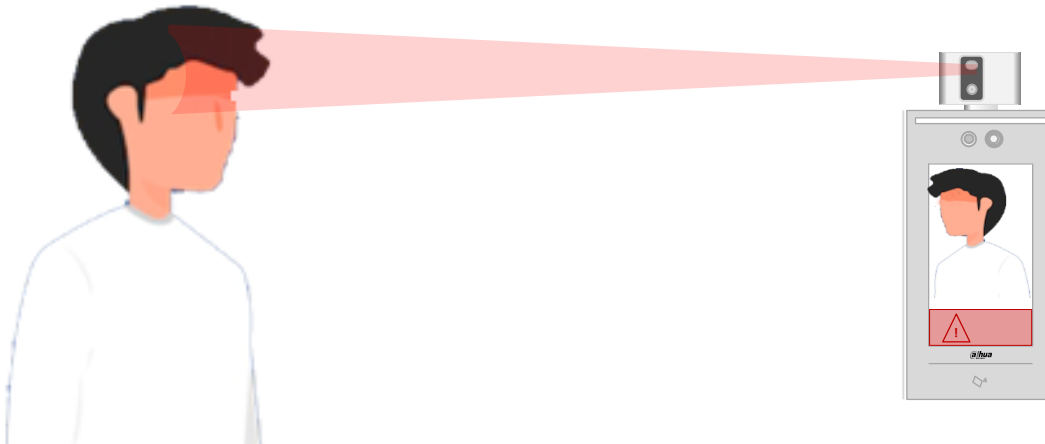


Non-contact



Manual body temperature check with close physical contact, **risk for cross-infection**

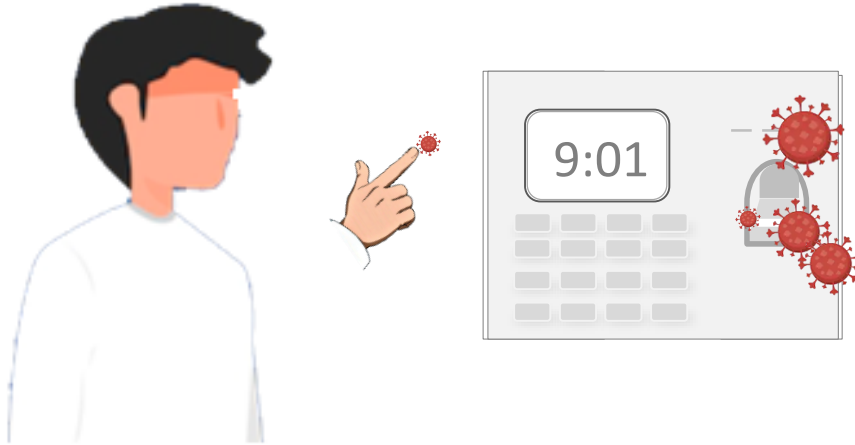
Our Access Control & Temperature Monitoring Terminal, **enables non-contact fever scanning**, avoiding unnecessary contact.



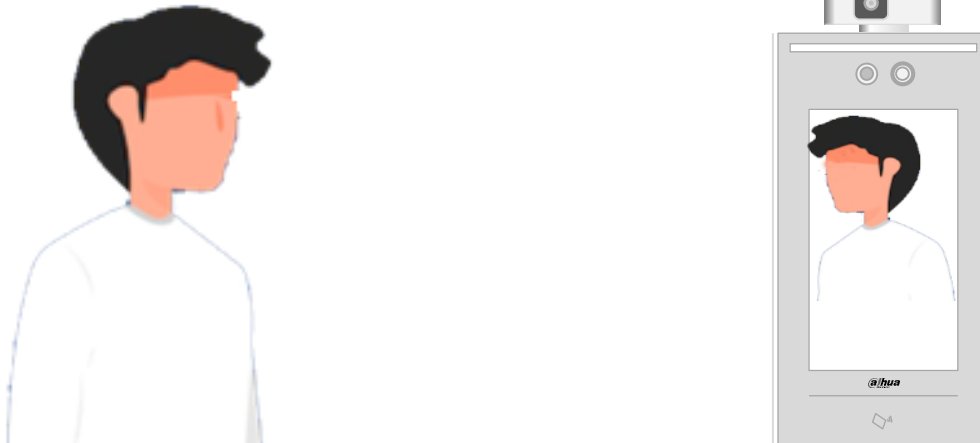
The temperature monitor speed reaches **0.2 seconds per person**, significantly improves the temperature monitoring efficiency and avoids human traffic congestion.



Non-Contact



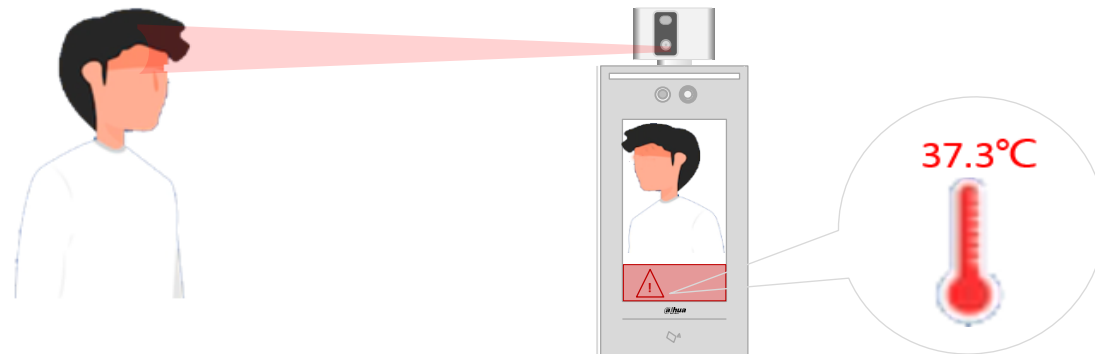
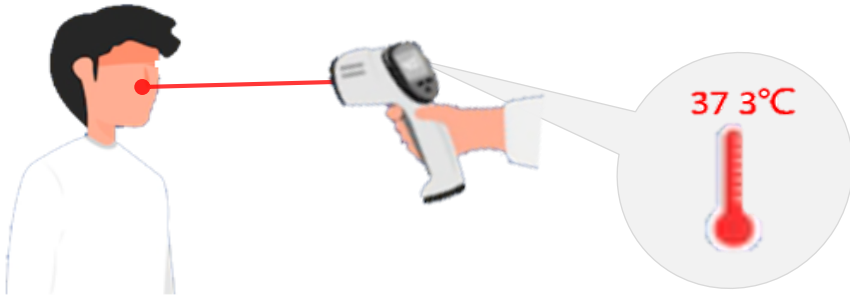
Traditional ac control or attendance device,
risk for cross-infection



Our Access Control & Temperature Monitoring Terminal, **enables non-contact access and attendance**,
The temperature monitor speed reaches **0.2 seconds per person** , significantly improves the temperature monitoring efficiency and avoids human traffic congestion.



High Accuracy

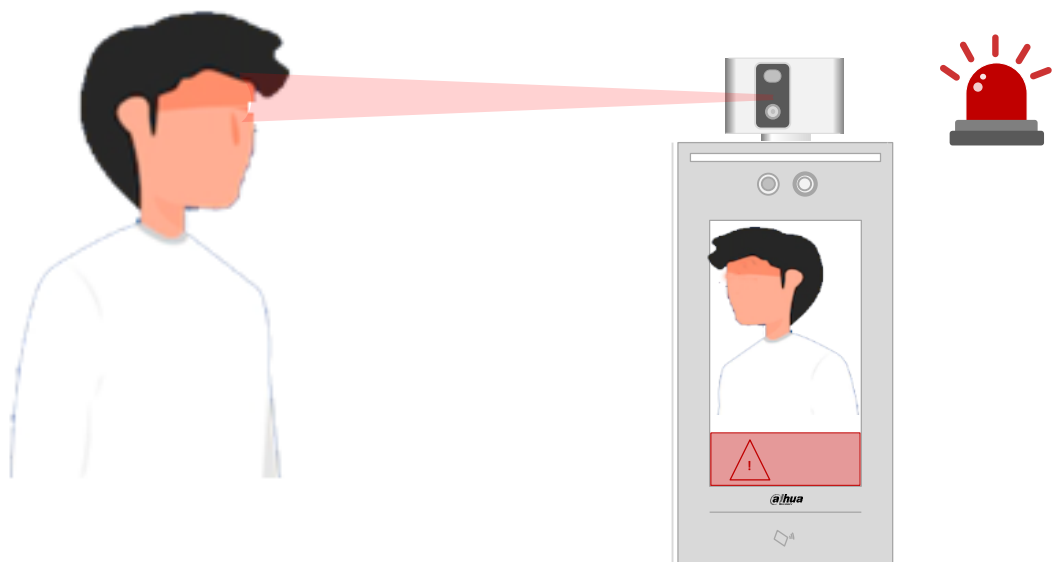


High Accuracy:

0.5°C high accuracy of the error range enable by the temperature monitor sensor and compensates & adjustment algorithm.



Temperature Alert

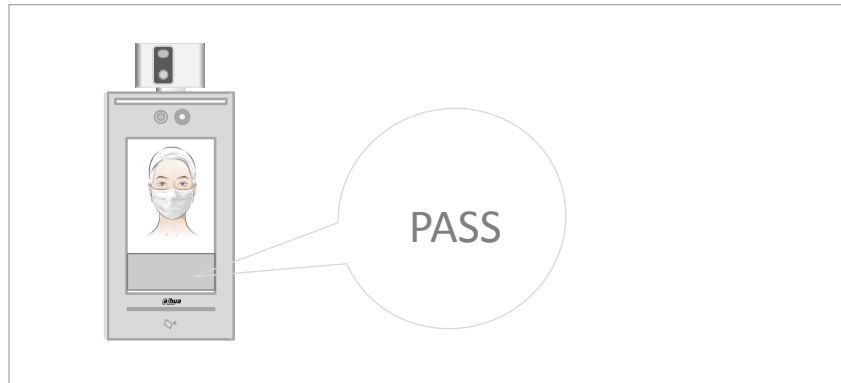


Abnormal Temperature Alert:

Visual and voice alert when abnormal temperature detected.
Alarm info push to management software at the same time, once management platform connected.



Mask Detection

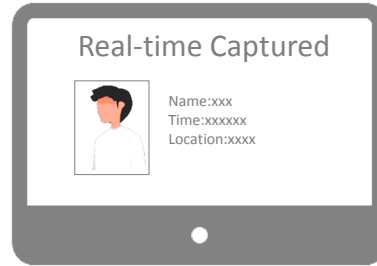


Mask Detection:

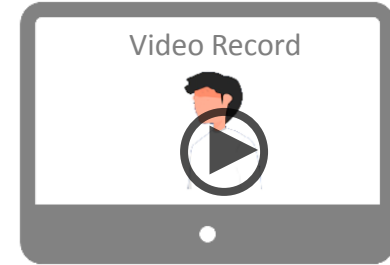
Function to detect the user wearing mask or not. Warning signal will be triggered once non-wearing mask detected. (this is optional function)



Software management



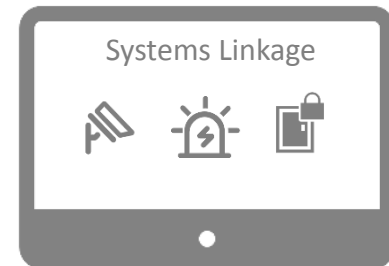
Real photos captured



Video record



Abnormal information display

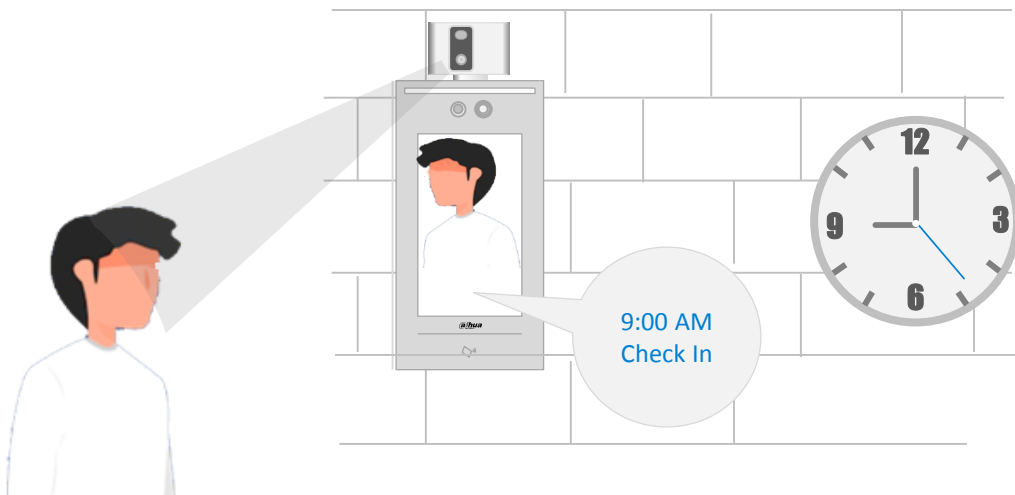


IPC ,alarm , access control systems linkage

Access Control & Time Attendance



Access Control Management:
It integrates access control functions, which can support face or card authorization, and meet various access control methods.



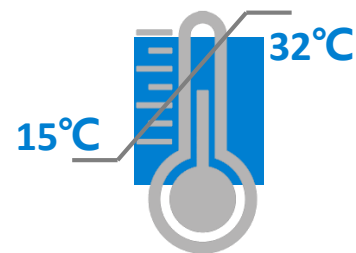
Time attendance Management:
The terminal supports attendance management. Through platform, it supports attendance such as schedule and shift setting, work hour statistics and overtime management.



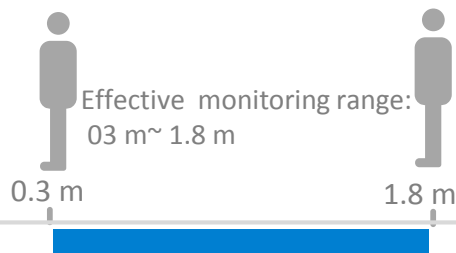
Surroundings



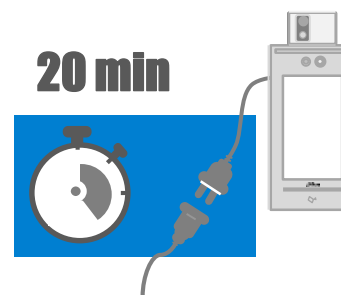
Installation Point
Indoor



Environment Temperature
15°C~32°C



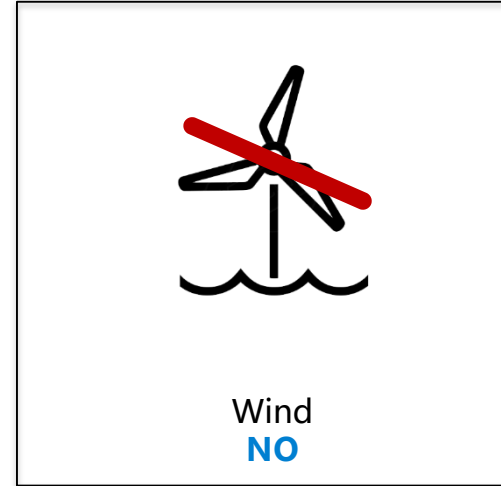
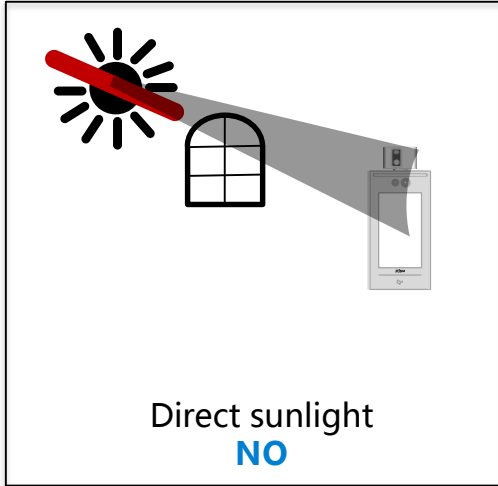
Effective Monitoring Range
0.3m~1.8m



Power On for Warming up
Last 20 minutes



Surroundings

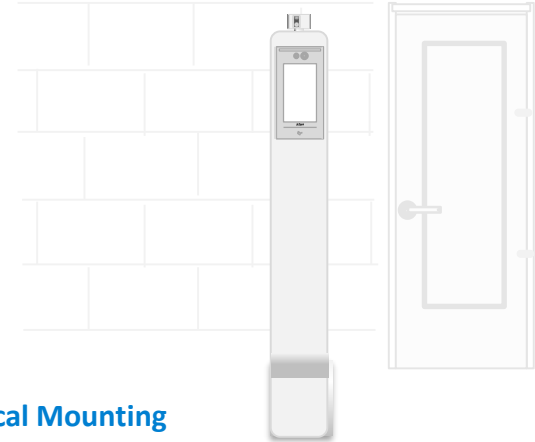




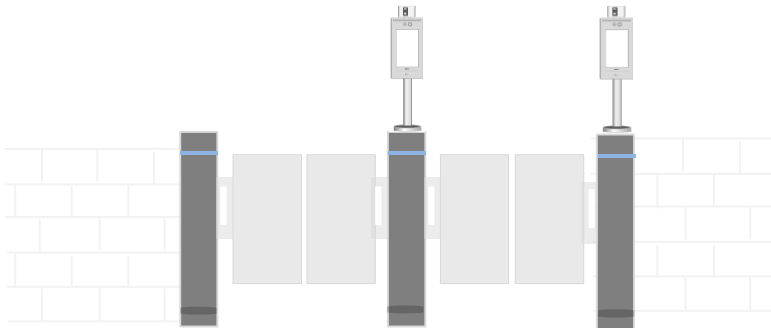
Mounting Method



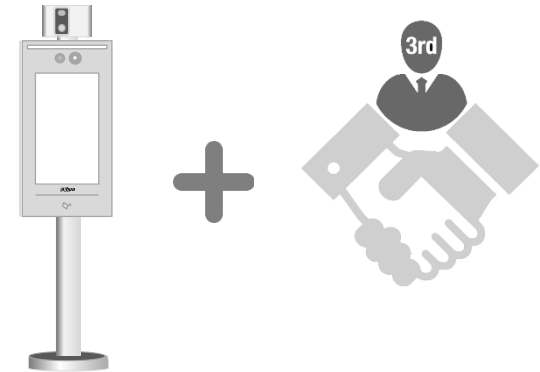
Wall Mounting



Vertical Mounting



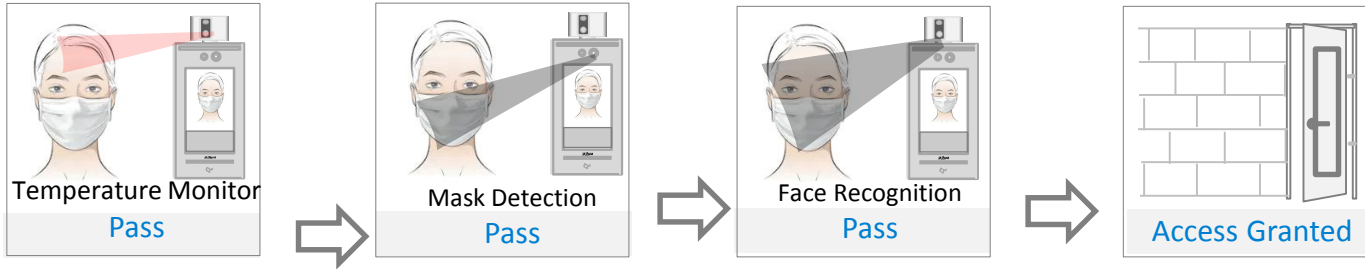
Turnstile Integrated Mounting



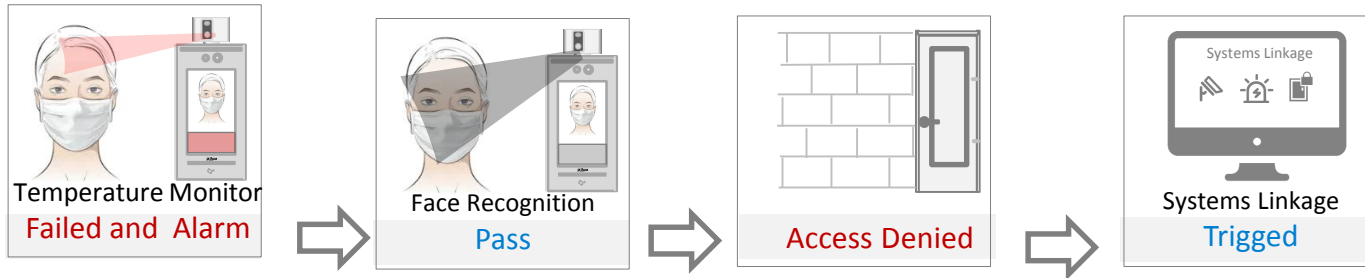
3rd Party Turnstile Mounting



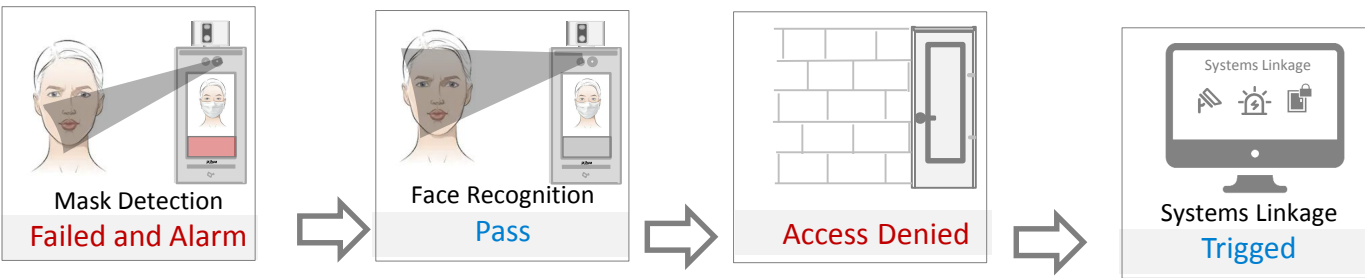
System flow



Temperature monitoring, mask detection and FR , all of them passed then door could be opened



Once temperature monitoring or mask detection failed, the device will send alarm , And the door will not be Opened even face recognition passed.



Linkage between systems could be triggered



Application



Scenario:
Small Factory--Workshop

Recommend model :

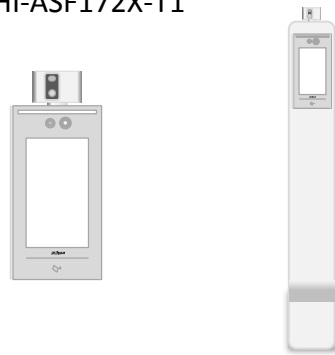
1. Wall mounting:
DHI-ASI7213X-T1
2. Vertical mounting:
DHI-ASI7213X-T1 & DHI-ASF172X-T1



Scenario:
Company--Office Room

Recommend model :

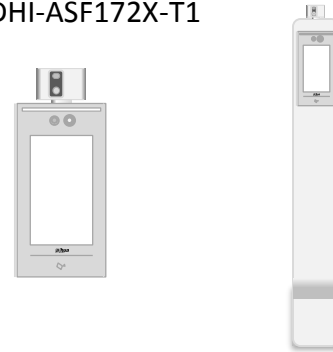
1. Wall mounting:
DHI-ASI7213X-T1
2. Vertical mounting:
DHI-ASI7213X-T1 & DHI-ASF172X-T1



Scenario:
School-Dormitory

Recommend model :

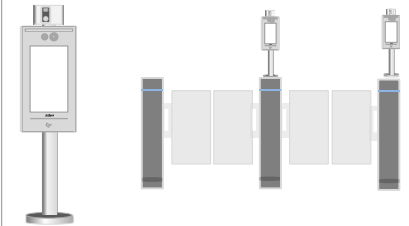
1. Wall mounting:
DHI-ASI7213X-T1
2. Vertical mounting:
DHI-ASI7213X-T1 & DHI-ASF172X-T1



Scenario:
Office Building --Lobby

Recommend model :

1. 3rd party turnstile mounting :
DHI-ASI7223X-A-T1
2. Turnstile integrated mounting:
DHI-ASI7223X-A-T1 & DHI-ASGB810X





Specifications



Body Temperature Monitor

- Temperature tolerance range: $\leq 0.5^{\circ}\text{C}$
- Temperature monitor time taking: 0.2 S
- Temperature monitoring visual angel: 50°
- Face mask detection: enable/disable
- Temperature monitoring distance range: 0.3 m-1.8 m
- device operation environment temperature: $15^{\circ}\text{C}\sim 32^{\circ}\text{C}$
- Temperature monitoring mode: enable/disable
- Abnormal temperature alert



Face Recognition and others

- 2.5 D curved, 7 inch touch screen
- 0.2 S per face for FR speed
- 100,000 face capacity
- Face effective recognition distance: 0.3m-2.0m
- 2 MP CMOS WDR
- Support liveness detection
- 100,000 card holders capacity
- Advance access control function



Impact of Corona Virus and Importance of Checking Temperature and Wearing a Mask to control the spread of Covid-19

**Please call us for a free demo and or more information on
“How you can protect
your workers and open your business safely”**

Contact: DJ. Jain 1-704-965-7034 E-mail: cybersecurity@computelsys.com