

ENTRY & EXIT

Body Temperature

Detection Scheme

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The background features a blue gradient with a large, stylized DNA double helix on the left side. To the right of the helix, there are several glowing particle tracks or paths that curve across the frame, suggesting a scientific or technological theme.

Background And Current Situation /01

Features

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It can measure human temperature and facial recognition together, avoid touch people by people, easy for management.

Support to recognize strangers.

Precise temperature $\pm 0.5^{\circ}\text{C}$.

It can keep a long-time stable work, avoid mistake of human tired work.

It applies to the entrance of the school, factory, government departments, etc.

Features

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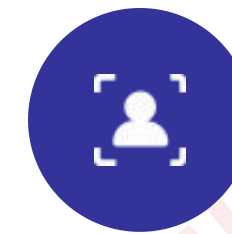


Medical Aspect



To find nCov-19 virus temperature measurement is one of the most effective ways.

Facial Recognition



Easy to manage the exit people's health situation.

Stranger Verification



Support continuous managing for 24h;
Recognize the stranger and monitor remotely so that avoid the accident infection

Face recognition temperature measurement scheme

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Facial Scanning

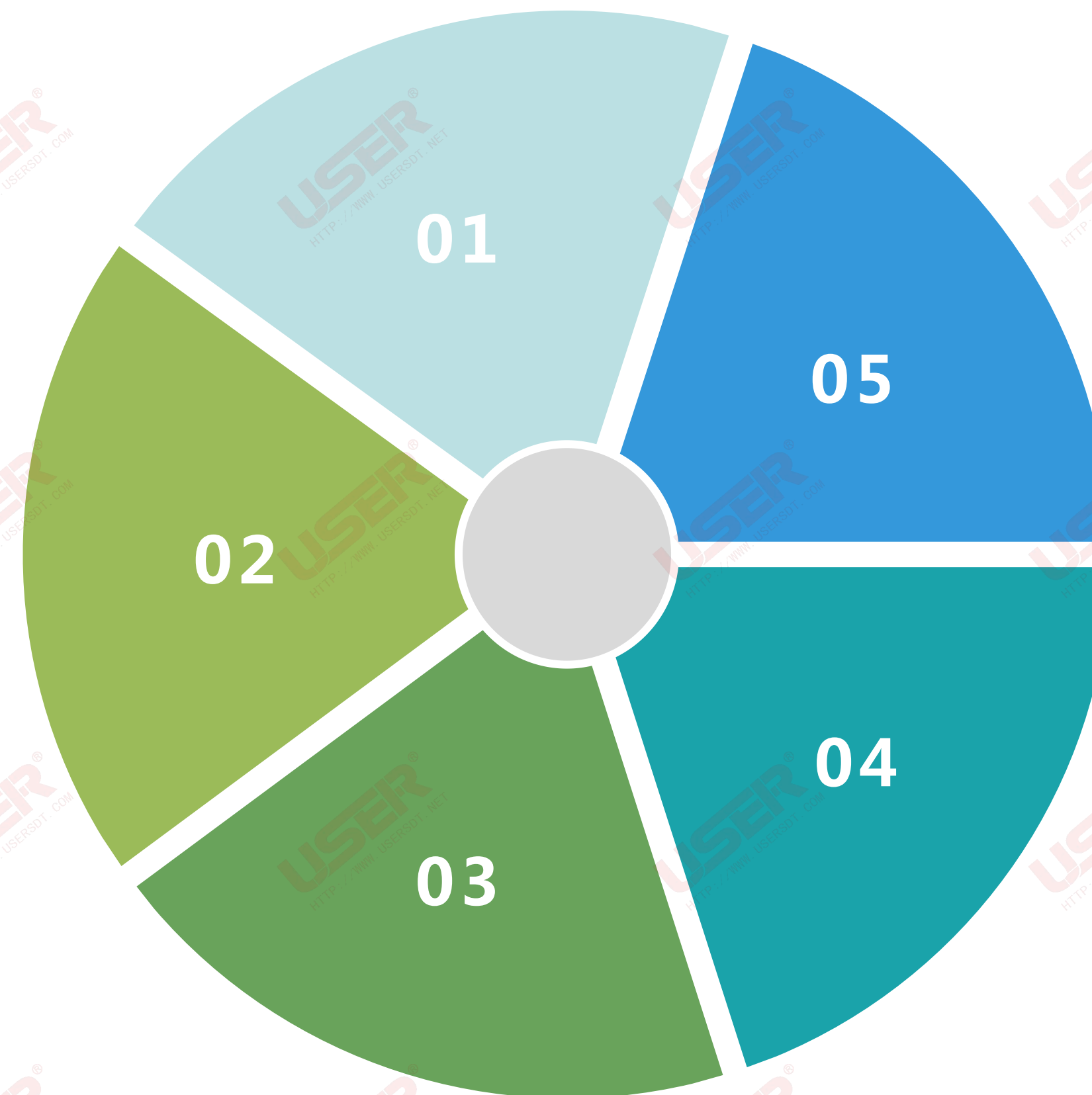
This system supports facial + ID recognition, and displays an archive of the people who go through.

Multi-Recognition

Due to mouth masks, can combine campus cards, ID cards, etc. to assist recognition.

Report form Checking

It supports multi-angle inquiry and with diagram explanation



Temperature data uploading

Each terminal measures the going by people's temperature and uploads to the system.

Surveillance in real time

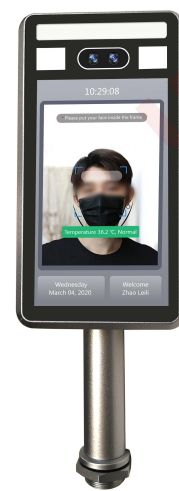
The system supports offering surveillance situations in real time, for each person who goes through and records in real time.

Temperature measurement

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Terminal



Terminal



Terminal



Electronic magnetic gate



Switch



Server



Administrators

The terminal device :

1. Measure temperature precisely $\pm 0.5^{\circ}\text{C}$
2. The alarm value is definable.
3. Built-in face comparing algorithm, support up to 25000 faces data.
4. Support face compartment for people with mouth mask and slight turning head.

System Platform:

1. Support uploading face data in bulk (can be license verification and auto-input.)
2. With the IR measuring camera, the face and temperature combine, and display, store, generate report form in real-time.

Four Attributes

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01

Land quickly

02

Medical temperature
measurement

03

Data security

04

System linkage



Product Advantages /02

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Human Temperature Measurement Solution

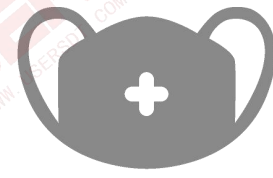
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Binocular camera



Precise identification



Recognizes even when wearing a mask



20000 face library



Quick identification (300ms)



Body temperature test

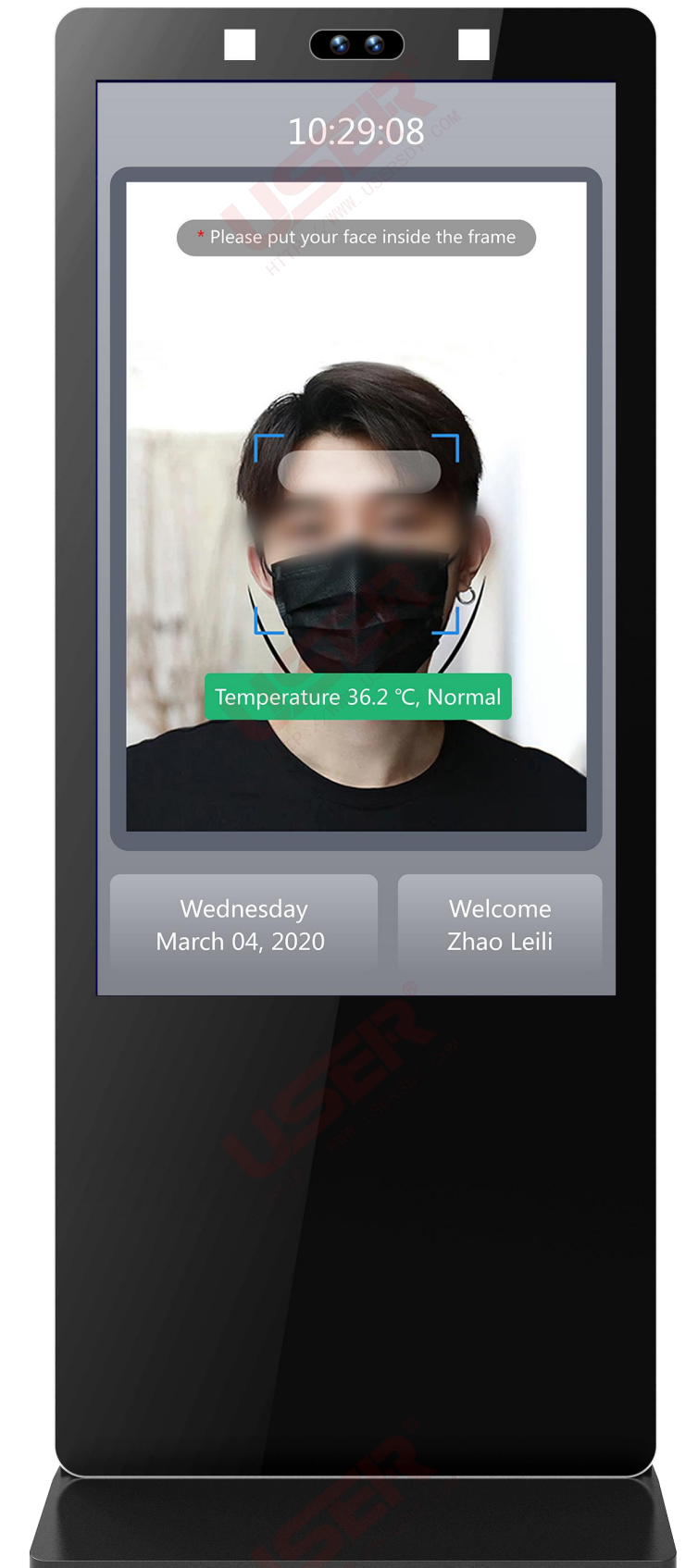
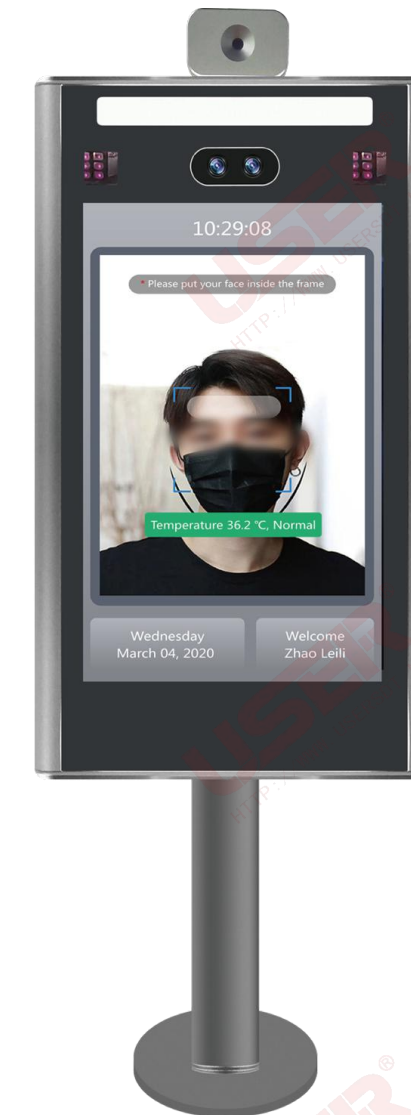
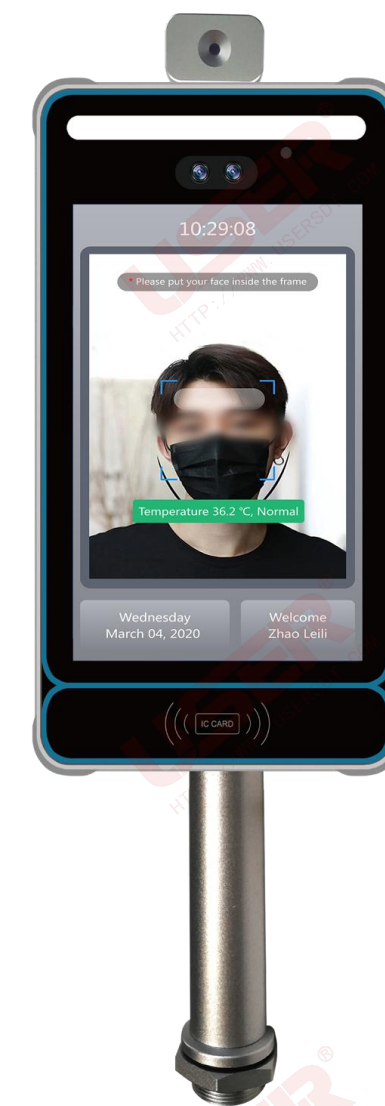
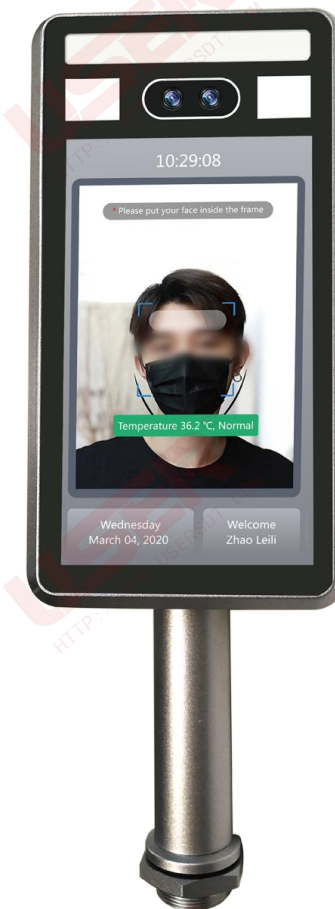


Voice broadcast



Query the records

适用于办公区域、酒店、通道闸机、写字楼、商场、商店、社区、公共服务及管理项目等需要用到门禁的场所。



Overview

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