



# IRISIAN VERSA N iris + Face + Temperature Measurement Intelligent Control Terminal User Manual

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## VERSA N iris + Face + Temperature Measurement Intelligent Control Terminal User Manual

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### Product Description



Irisian high-definition and high-speed “iris + face + temperature measurement” intelligent recognition control terminal can ingeniously combine iris recognition technology and infrared thermal image temperature measurement technology to achieve fast and accurate non-contact temperature measurement for people. The device is compatible with a variety of access control controllers and electronic locks and supports three installation modes of wall hanging, listening machine, and desktop. The measured temperature data is sent to the back-end server, using HTTPS encryption transmission protocol to ensure data security.



### Application Scenario

- Access control, attendance management
- Identity certification for employment, household registration, traffic control, medical treatment, entry and exit, and other government affairs
- Management of personnel/objects and height products in prisons, military, and other institutions, such as roll call and sign-in, visitor management, gunshot, and classified items storage, etc



### Performance Index

- Iris recognition time 1-2 seconds
- Million user scale, high precision contrast
- 40-65cm non-contact identification and temperature measurement
- Automatic pitch tracking, covering 1.4-1.9m height
- 2 million wide dynamic face camera, up to 100dB. supports backlight recognition



### Major Function

- Support iris/face registration and recognition
- The built-in living detection algorithm
- Encryption chip of national security algorithm to protect data security
- Masks, hats, contact lenses, and all kinds of frame glasses do not affect recognition
- Equipment linkage access control, with fire alarm, double door interlock, and other advanced functions

## **Industrial Design**

### **Pitch Design**



- Automatic pitch tracking. active height adaptation
- Iris, face, and frontal temperature are collected at the same time

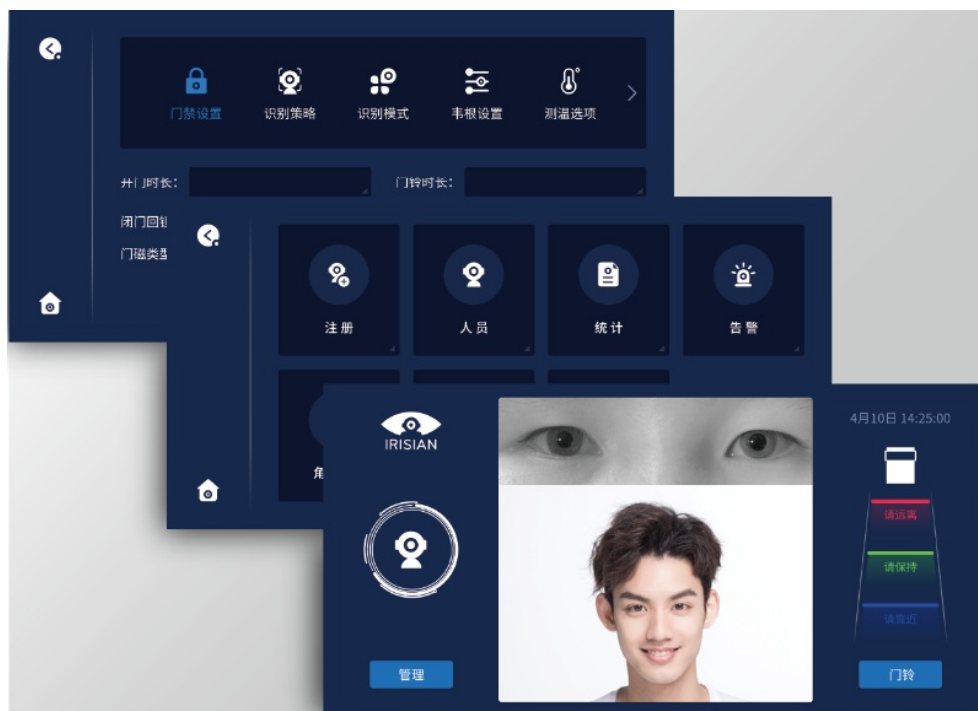
### **HD Touch Screen**

- High Definition LCD screen, clear imaging



- Sensitive touch and easy operation

## Human-Computer Interaction



- Comprehensive functions and beautiful interface
- Customized services available



## Documents / Resources



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