



GENERAL
INTERNATIONAL

FACE RECOGNITION & TEMPERATURE DETECTION

SAFE & INNOVATIVE ACCESS CONTROL SYSTEM

CONTACTLESS OPERATION

MULTI-TARGET TRACKING & RECOGNITION

DYNAMIC CAMERA WITH TEMPERATURE INDICATION

Contact us

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generalintlgroup.com

SMART & HYGENIC ACCESS

Less than 1 second
is the time taken to
end the procedure

Not harmful
The procedure
is contactless &
done by voice
command

Smart device
High-definition
screen & online
update

**High temperature
masks & safety
helmet identification**

Multiple people
360° biometrics
recognition with
200,000 records
capacity

Strong & durable
Suitable for outdoor
environment



Product Parameters

CPU 4CoreA7 1.2GHz

Weight 0,5Kg

Records 200,000

Dimensions 232 x 88 x 25 mm

Display screen 5,5 inch IPS full view HD screen

Communication TC/IP (WiFi communication costumized)

Wiegand function 1 group of Wiegand Input
Wiegand Output (26/34)

Body material Zinc alloy body

Operation system LINUX

Working temperature -10°C to 70°C

Working humidity 10-90% RH

Working voltage DC12V/2A (DC9C-14V)

Temperature accuracy 0,1°C

Temperature detection range -10°C to +65°C

USER CAPACITY: +200,000 FACES

IT HAS AN OVER TEMPERATURE ALARM

TEMPERATURE DETECTION ERROR: 0,3°C~0,5°C

DETAILS ON THE PRODUCT

Accuracy

- Accuracy rate: 99,9% and 0,5s high speed identification
- 0,5 - 3 m identification distance
- Recognition speed within 3m is as low as 0,5s
- Multiple people simultaneous recognition: can identify 4 people at the same time

Casing

- Steel alloy body
- Waterproof & smog-proof
- Suitable for outdoor & strong light environment
- Dimensions:

Display

- 5.5 inch HD screen
- IPS full-view (best clarity, colour & viewing angles)
- Wide dynamic strong light suppression
- Screen dormancy, screen protection, high-speed recognition wake-up function

Camera

- 2Mp HD infraerd binocular liveness detection camera
 - Wide dynamic camera, no distortion, double synchronization, global exposure
- 360° biometrics liveness recognition, identification speed < 0,5s

Sensing

- Infrared array body (temperature sensor)
- Temperature records, **mask identifications**
- Safety helmet identification
- **No entry** with high temperature
- Large capacity: 20,000 faces / 20, 000 records

Additional features

- U disk to export data
- Voice prompt
- Online update

SUITABLE FOR

• Hospitality

• Health care

• Government

• Retail

• Education

• Commercial

• Transportation

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