

# FaceDeep 5 AI Based Smart Face Recognition Terminal



- New generation touchless solution for the people to access control on the entrance or record time attendance and simultaneously check mask-wearing without having to touch a terminal or gate.
- Built-in IR and visual cameras integrated with Anviz's unique BioNANO<sup>®</sup> algorithm to produce the best in class live face recognition performance
- Mask not-wearing alert
- Register up to 50,000 users for dynamic face authentication
- Recognition distance up to 2M with matching speed < 300ms by 1: 50,000.
- Equipped with a 5" IPS full angles TFT-LCD screen.

## FaceDeep 5

AI Based Smart Face Recognition Terminal

50,000

50,000

100.000

<300ms

DESFire

20% to 90%

DC12V 3A

IP65

TCP/IP, RS485, Wi-Fi

0.3~2 M (11.81~78.74")

Face, Password, RFID Card

125 KHz EM, 13.56 MHz: MiFARE,

Enhanced AI Computing Power

-10 °C (14 °F)- 60 °C (140°F)

74.38°(Visual), 67.57°(Infrared)

Dual Core Linux Based 1Ghz CPU With

#### Features

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#### 1GHz Linux Based Processor

The new Linux based 1Ghz processor ensures the 1:50,000 comparison time less than 0.3 second.



### Wi-Fi Flexible Communication

Wi-Fi function can realize stable wireless communication and realize flexible installation of equipment.



#### Liveness Face Detection

Live face recognition based on infrared and visible light.



#### Wide Angle Camera

The ultra-wide-angle camera enables fast face recognition.



#### IPS Full Screen

The colorful IPS screen ensures the best interaction and user experiences and can also provide clear notifications to the users.



#### Web Server

**POWERING A SMARTER WORLD** 

The web server ensures the easily quick connection and self management of the device.



#### **Cloud Application**

The web based cloud application let you access to the device by any mobile terminal from anytime and anywhere.

## System Configurations



#### Anviz Global Inc.

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## Key Specifications

Max. Users

Max. Cards

Max. Logs

**RFID** Card

Humidity

IP Ratings

Power

CPU

Communication

Identification Mode

Identification Distance

Identification Speed

Temperature Range

Camera Angle Range

For Verification