NexFace Face recognition
NF4024P

(Face recognition Equipment)

Application：

NF4024P Face recognition terminal can apply to the scenarios of buildings, businesses, and other important areas.

Feature：

- New wall mounting design with smooth lines
- 4-inch IPS full-view LCD screen
- Face recognition accuracy rate ≥ 99.99%
- Face recognition duration ≤ 0.73s/User
- 5000 face pictures storage
- Support living body detection
- Support Wi-Fi
- IC card, NFC card Optional

Description：

The NF4024P is a high-performance, high-reliability face recognition device that adopts deep learning algorithms. It has fast recognition speed and high accuracy, supports face recognition 1:1 and 1:N mode, also supports IC card, NFC card and other verification methods.

Specification:

- Screen size: 4 inches, full viewing angle, IPS LCD screen
- Screen resolution: 800×480
- Camera type: RGB and infrared
- Camera resolution: 1600*1200,FOV: 51° EFL:3.52mm
- White balance: automatic
- CPU: 8 cores, 1.5GHz
- Operate system: Android 8.1
- Storage capacity: 1G memory, 8G storage
- Card reader: IC card, NFC card
- Interface: RS-232*1,RS-485*1,Relay*1,wiegand*1,RJ45*1,Micro usb*1,tamper*1,reset*1
- Face detection: support for detection and tracking of 5 people at the same time
- 1:N face recognition: the recognition accuracy rate is 99.77% at 1% misrecognition rate. The recognition accuracy rate is 99.27% at 0.1% misrecognition rate)
- Capacity:5000 face pictures storage
- Stranger detection: support
- Living body detection: support
- Recognition distance configuration: support
- UI interface configuration: Support
- Remote upgrade: support
- Deployment method: public network and LAN
- Power supply: DC12V/2A,15W MAX
- Working temperature: 0° C ~ 50 ° C
- Working humidity: 10%~90%
- Dimensions: 185mm*90mm*21mm