

IPC7K606

Face Recognition Terminal



Features

- Wall mounting
- 5-inch LCD touch screen to display operation interface, advertisement, etc.
- 2 MP wide-angle lens
- WDR
- Face recognition distance: 0.3 m to 1 m
- High performance processor with deep learning algorithm
- Max. 3000 face pictures and Max. 5000 fingerprints
- **Note:** Only the device containing fingerprint module supports fingerprint related functions.
- Multiple authentication modes: authentication by comparing face picture, by swiping card and comparing face picture, by custom mode, etc.
- Accurate and fast face recognition function. The face recognition duration is no more than 1s per person and the face recognition accuracy rate is more than 99%
- Applies face picture data and card data to the device via TCP/IP or uploading them to the device via the USB flash drive
- Stand-alone operation
- Transmits and saves the comparing results and the captured face pictures to the client software or others
- Device management, log search, and parameter settings via the device.
- Imports the data (face pictures and blacklist) from the USB flash drive to the device or exports the data (face pictures and events) from the device to the USB flash drive
- Connects to one external card reader via RS-485 communication and Wiegand communication
- Connects to external access controller via Wiegand communication
- Connects to secure door control unit to avoid the door opening when the terminal is destroyed
- Voice prompts
- Watchdog design for protecting the device and ensuring device running properly.

Note: Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.

Order Model

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System Parameters	
1:N Face Recognition Duration:	≤ 1 s/Person
Operation System:	Linux
Fingerprint Module:	Optical, Red Backlight
Card Capacity:	5,000
Face Recognition Accuracy Rate:	≥ 99%
Card Type:	Mifare Card
Camera:	2 MP; WDR; Wide-Angle Lens
Fingerprint Capacity:	5,000
Event Capacity:	100,000
Face Recognition Distance:	0.3 m to 1 m
Face Capacity:	3,000
Device Interfaces	
Communication Mode:	Ethernet 10/100Mbps Self-adaptive; Wi-Fi
Output Interface:	Doorbell × 1, Lock × 1, Alarm Output × 1
Input Interface:	RS-485 × 1, Wiegand × 1, USB × 1, Exit Button × 1, Tamper × 1, Alarm Input × 2
General	
LCD Screen:	5-inch LCD Touch Screen; Resolution: 480 × 800
Power Supply:	12 VDC/2 A (Centralized Power Supply)
Protection Level:	IP 65 Water-Proof
Installation:	Wall Mounting with/without Gang Box
Application Situation:	Indoor; Outdoor
Working Humidity:	10% to 90% (Non-Condensing)
Working Temperature :	-20°C to +50°C (-4°F to 122°F)
Dimensions (L×W×H):	281.5mm × 113mm × 45mm (11.08" × 4.45" × 1.77")

* Product specifications may change without prior notice.



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