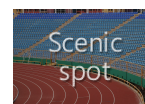


PN-M1204-FC05

5 inch Android face machine



- Ultra-fast 0.08-second identity verification, enjoy high efficiency.
- Powerful 1.5GHz quad-core performance, easily handles high loads.
- Advanced NPU with 2TOPS computing power, leading facial recognition technology.
- Extra-long 1.5-meter recognition range, precisely avoids misidentification.
- Dual 2MP cameras, preventing photo and video spoofing.
- Massive storage, supports management of 30,000 facial images and card data.



Parameter	Value	Parameter	Value
Product Name	Face Recognition Terminal	Communication Method	Supports wired, WIFI, Bluetooth, optional 4G communication
Product Model	PN-M1204-FC05	Network Interface	1 x 10/100M adaptive network, RJ45 interface
Operating System	Embedded Linux System	Door Lock Interface	Door opening signal, door magnetic status, switch button
Size	5-inch screen	Communication Interface	1 x RS232 serial port RX, TX
Resolution	854*480	Wiegand Interface	3 wires (D0, D1, GND) supporting Wiegand 26, 34
Resolution	200W pixels (1920×1080)	USB Interface	1 x mini USB (touch version supports this feature)
Lens	HD fixed-focus 4mm	Reset Interface	Supported
Wide Dynamic	Digital wide dynamic	Alarm Interface	1 x alarm output
Supplementary Light	Natural light and infrared light	Tamper Switch	Supported
Storage Capacity	30,000 face library, 30,000 card library, 150,000 records	Audio Interface	Built-in speaker, voice broadcast
Recognition Mode	Face, below-screen card swipe (IC card), face + card swipe	Platform Protocol	Active registration, SDK, WebSocket, HTTP
Precision Recognition	1:N recognition speed $\leq 0.2S/person$, accuracy $\geq 99.97\%$	Device Power Supply	DC 12V/1.5A
Recognition Distance	0.3-1.5M	Working Environment	Indoor environment, Temperature: $-20^{\circ}C \sim 55^{\circ}C$, Humidity: 10 ~ 90%RH
Live Detection	Binocular live detection	Protection Level	IP30 Anti-static, surge protection
Parameter Setting	Blacklist, whitelist, recognition parameters, image settings, info display	Installation Method	Standard wall mount, optional turnstile installation, supports 86 box
Alarm Management	Blacklist alarm, door timeout alarm, tamper alarm	Device Size	166 mm × 86 mm × 24.3 mm
Working Mode	Supports online and offline modes	Weight	Approximately 0.5kg

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