

AI PRO - 10

AI FACE ATTENDANCE CONTROL



Face



Finger



RFID



WiFi



TCP/IP



Access Control

Binocular visible light face recognition algorithm

STORAGE CAPACITY

Face Capacity	1,500/3000(Optional)
Finger Capacity	1,500/3000(Optional)
Card Capacity	1,500/3000(Optional)
Password Capacity	10,000
Log Capacity	1,50,000
Max User	1500/3000(Optional)
Audit Log	1,50,000

FEATURES

Large Display (3.5")

Deep learning technology for accurate and multi face identification

Support up to 3 faces to verify at a time.

Detect mobile phone photos, mobile phone videos, photos, 3D models

Detect mask, wearing glass, facial expression change

Identify face in strong light, ultra low light, no light and back light environment

Multi authentication (Face / fingerprint / card)

Support access control

Face recognition Angle -> Left and right : $\leq 30^\circ$, High and low : $\leq 30^\circ$



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COMMUNICATION INTERFACE

Communication	WiFi, TCP/IP, USB
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BIOMETRIC

OS	Linux
Recognition distance	0.5-1.3 meters
Fingerprint Sensor	500 DPI Optical Sensor
FAR	0.00001%
FRR	1%
RF Card Options	125Khz EM
	13.53Mhz Mifare (Optional)
Identify Speed	Face detection: < 0.3s (It can detect 3 faces simultaneously)
	Face recognition: < 0.6s (Every face)
	Finger recognition:<1s

AUDIO / VISUAL

Display	3.5" (480*320)
Camera	Color : 1 million (1280*720)
	Infrared : 1 million (1280*720)
	Field angle : 57.2° (D)
Voice instruction	16-Bit Hi-Fi Voice

ACCESS CONTROL

Wiegand	in & out
Relay	YES
Exit Reader	Wiegand & RS485, Remote
	Push Button, No Touch

POWER ENVIRONMENT

Operating Temperature	-10°C - +60°C
Power	DC9-12V 2.0A
Dimension	200 x 85 x 25 mm
Working humidity	20% ~ 80%



Detect Mask



low light Verification

Upto 1.3M



Long Distance Verification



Accepts Color Finger

Software

Desktop, Web, Cloud



Time Attendance



Access Control



Employee Self Service



Mobile App

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AI PRO-10 DIAGRAM

