

Tipsoi Prompt P310

Smart Attendance Solution

- Industrial-grade design
- Stable performance and smooth lines
- Live Fingerprint detection
- Recognition speed is less than 0.5 s
- 99.99% recognition accuracy

System Specifications



Brand	Tipsoi
Model	Prompt P310
Device Type	Face, Fingerprint, Card
RAM	512 MB
ROM	4 GB
OS	Linux
Display	5-inch full-view IPS screen
Display Resolution	1080 * 720
Language	English
Authentication Methods	Face and Card
Face Capacity	5,000
Card Capacity	5,000
Fingerprint Capacity	5,000
Log Capacity	5,00,000
Camera	2 Camera (Infrared and RGB)
Camera Resolution	5 Mega Pixel
Infrared Light	Yes
Shutter Type	Electronic Rolling Shutter
Live Face Detection	Yes (0.5 –2.5M)
FAR/ FRR for Face Recognition	0.001/ 1(%)
Matching Speed	≤ 0.5 sec
Intelligent Update	Yes
Face Recognition Mode	1:1, 1:N

RFID Card	Standard Mango Card 125 Khz.
Interface	RS232, Wiegand 26/34, TTL, USB Type-A
Communication	WiFi, LAN, TCP/IP
Relay Output	Yes
Door Sensor	Yes
Exit Door input	Yes
Alarm Key	Yes
Alarm Door	Yes
Voice Output	Yes
Clock RTC	Yes
Power	DC 12V/2A
Power Consumption	Max. 15W
Temperature	-10°C ~ +60°C
Working humidity	20% ~ 80%

