



Tipsoi Fastface 5 Pro Feature and Performance

- Industrial-grade design
- Stable performance and smooth lines
- Live face detection
- Anti-backlight
- Recognition speed is less than 0.3 s
- 99.99% recognition accuracy



Hardware Specifications

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Tipsoi Fastface 5 Pro
D 530
Face, Card
China
China
190.00mm * 87.53mm * 17.00mm
Dual Core ARM Cortex-A7, 900 MHz
512 MB
8 GB
Linux
5-inch IPS all-sight LCD Touchscreen
854 * 480









Language	English
Face Capacity	10,000 30,000(Max)
Card Capacity	10,000 30,000 (Max)
Log Capacity	10,00,000
Camera	2 (Infrared and RGB)
Camera Resolution	1932 (V) * 1092 (H)
Infrared Light	Yes
WDR	120dB
Shutter Type	Electronic Rolling Shutter
Live Face Detection	Yes (0.3 - 1.5m)
FAR/ FRR for Face Recognition	0.001/ 1(%)
Matching Speed	≤1.0 sec
Intelligent Update	Yes
Face Recognition Mode	1:1, 1:N
RFID Card	Standard MIFARE Card, 13.56 MHz
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
7	Power	DC 12V/2A
Power Consumption		Max. 15W
Temperature		-10°C ~ +50°C
Work	ing humidity	10% ~ 90%
Protection grade		IP54
API Functionalities	JSON data fo	ormat (Lightweight rest API)
	Push/Pull di	ual data transfer Mechanism
		latform Database ID can be used as Inovace er ID to map between two platforms
		gle API for any number of devices and the devices can be separated by API tokens.
	Chunk-wise processing.	data transfer facility for optimized user-end data
	Cloud-based	d web panel for device management.
Device & API Management Cloud Platform	Central data	abase management from multiple locations.
	Real-time In	nmediate Data.
	High data se	ecurity and privacy ensured by end-to-end encryptio











Easy one-time enrollment.

Bulk user profile creation with Excel file

Device data cloning to another device.

Fingerprint-template management through web panel.

MQTT broker ensures seamless data availability.







