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PLF-5K-VLP

Visible Light Indoor Facial & Palm Recognition CMOS Ultra-Wide Dynamic Detection



Features:

- Support night time full light with photosensitive sensor coordination;
- Support external identity card/IC card reader;
- Built in WiFi
- English as default language, other language customized
- Support serial port, Wiegand output, output content support configuration;
- Adopt dynamic face detection and tracking recognition algorithm based on video stream;
- Recognition speed is fast, it takes about 20ms on face tracking and detection, 300ms on face feature extraction and 1s on face comparison;
- Support face recognition scene photo saving;
- Support interface docking and support customization;
- Support LAN device deployment;
- Support screen display content configuration.
- Support for identifying distance configurations.

Technical Specification:

	СРИ	Dual-Core 1.2GHZ
	Operating system	LINUX
Handurana	LCD display 4.3" IPS 480*272	4.3" IPS 480*272
RAI	Camera	Binocular camera (Dual) 1 Megapixel
	RAM	256MB
	ROM	512MB



Specification of Model:

	User	5,000
	Face	5,000
	Fingerprint	10,000
Capacity	Palm	1,000
	Password	5,000
	Cards	5,000
	Logs	200,000
	Power supply	DC12V / 1A
	Identification Method	Face / Palm Vein / Fingerprint / Card / PWD
	Feature	Live detection
Operating	Recognition Time	≤ 0.3 second [1:N]
Operating	Recognition distance	0.5 ~ 2M
	Operating temperature	0°C ~ 45°C
	Working humidity	20% ~ 90%RH
	Use environment	Indoor
	Communication mode	U disk, TCP/IP, WiFi
Communication	Access Control Output	USB host, USB slave, ID card module, WiFi, Wiegand in & out