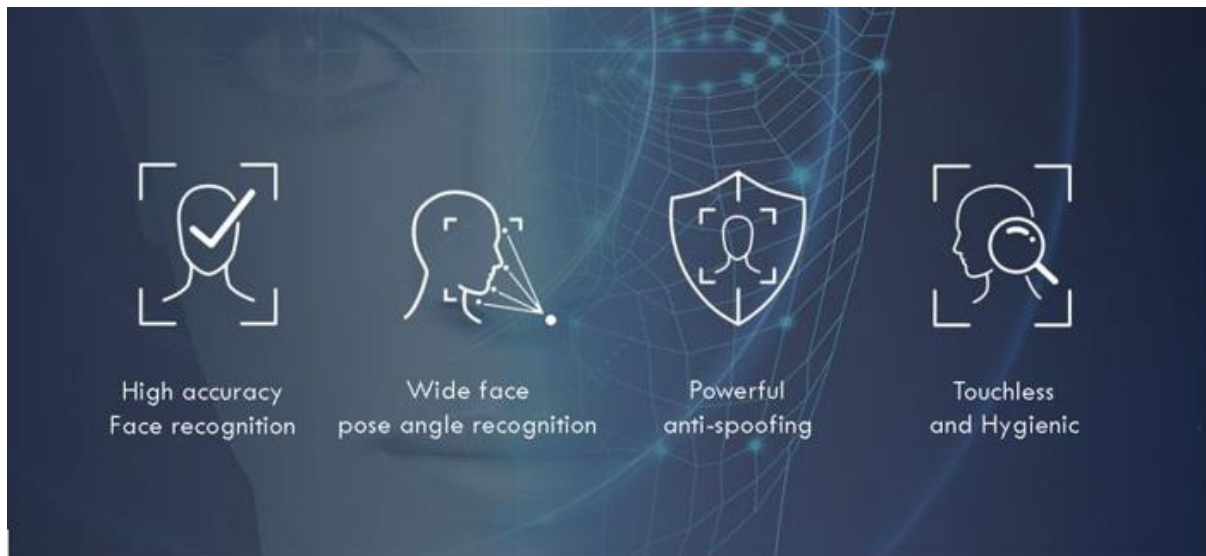




Android based Face Recognition Attendance device with high speed & accuracy face recognition powered by Artificial Intelligence.

Features

- Visible Light Facial Recognition based attendance
- High speed and high accuracy face recognition algorithm powered by Artificial intelligence
- Anti-spoofing algorithm against print attack (laser, colour and B/W photos), digital image & videos attack and 3D mask attack.
- In-app attendance, CSV data export and push data to server via Web API
- 4000 face templates capacity
- Standard and Customizable attendance management and reporting software
- Functions as an offline standalone attendance device and online client-server mode
- Auto and Manual user enrolment data synchronization in multiple devices from centralized server
- GPS enabled attendance and External Visit Management to track staff/user visits to customer/outside locations

Specifications

Display Options	~8.0" touchscreen, 1280 x 800 (WXGA) ~5.0" touchscreen ~7.0" touchscreen
Face Capacity	4,000 (1: N)
External Memory Support	MicroSD (Up to 512GB)
Reporting Software	Web/Desktop Reporting application
Transactions	100,000
Operating System	Android
Standard Functions	Anti-Spoofing algorithm to prevent impersonation
Data Transfer & Data Export	Web Service (Auto and manual push data) & CSV File
Data Synchronization	Auto and Manual user enrolment data synchronization in multiple devices from centralized server
Hardware	2GHz Quad Core CPU; 3GB RAM /32GB ROM; 2MP Camera; MicroSD (Up to 512GB);
Communication	WiFi, 4G LTE (Optional)
Face recognition accuracy	99.5%
Facial Recognition Speed	≤1-2 seconds
Power Supply	5 Volt DC
Working Humidity	20%-80%
Working Temperature	0°C ~ 45°C (32°F ~ 113°F)
Dimensions (W*H*D, mm)	210.0 x 124.4 x 8.0
Battery Capacity (mAh, Typical)	5100