



**Windows / Linux based Multi-Face Recognition Attendance application with high speed & accuracy face recognition powered by Artificial Intelligence.**

## Features

- Visible Light Multi-Face Recognition based attendance
- High speed and high accuracy multi-face recognition algorithm powered by Artificial intelligence algorithm
- Push data to server database for centralised reporting
- 4000 face templates capacity
- Standard and Customizable attendance management and reporting software
- Functions as an offline standalone attendance device and online client-server mode
- External Visit Management to track staff/user visits to customer/outside locations

## Specifications

|                             |                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Display Options             | Standard PC Monitor (HDMI/VGA)                                                                                       |
| Face Capacity               | 4,000 (1: N)                                                                                                         |
| External Memory Support     | As supported by PC                                                                                                   |
| Reporting Software          | Web/Desktop Reporting application                                                                                    |
| Transactions                | 100,000                                                                                                              |
| Operating System            | Windows 10 / Linux (Ubuntu 18.04+)                                                                                   |
| Standard Functions          | Multi-face recognition in single frame                                                                               |
| Data Transfer & Data Export | Push data to server<br>CSV File                                                                                      |
| Data Synchronization        | Auto and Manual user enrolment data synchronization in multiple devices from centralized server                      |
| Hardware                    | 2GHz Quad Core CPU;<br>4GB-8GB RAM /128GB ROM;<br>2MP USB 1080p Camera / RTSP CCTV Camera;<br>MicroSD (Up to 512GB); |
| Communication               | WiFi, LAN Ethernet                                                                                                   |
| Face recognition accuracy   | 99.5%                                                                                                                |
| Facial Recognition Speed    | ≤1-2 seconds                                                                                                         |