Hanvon®







Ultra User Friendly

- Contactless for ultimate hygiene
- Color screen for face positioning
- Audio Prompt



High Security

- More data measured than fingerprint
- Incident trackable
- Various alarms enhance security level



Reliable

Over 6 years market testing



Robust Performance

- Accurate: FAR<0.001%, FRR<1%
- Less than 1 second
- Work well even in darkness



High Usability

 Failure to enroll and acquire rate is less than 0.0001%



Easy Installation

- Embedded system enables plug & play
- Desktop or wall mounting

Face recognition is the ultimate solution, for meeting all the requirements. F910, is embedded face recognition system with leading "Dual Sensor" Facial Recognition Algorithm, designed for application like physical Access control, Time attendance & identity management. It is a stand-alone, wall - mounted device with a Face scanner to enroll users, store their Face template record, keep Attendance transaction logs, and interface with computers.

Contact less Usage

- Fast & Accurate
- •2000 Users
- 20000 LUX(work on open environment)

Features:

Embedded facial recognition system

- Adopts US advanced DSP technology, keeps processing and matching right on the device
- Standalone application as Time attendance, Access control, Identity management

Accurate and Fast Identification

- Industrial leading 'Dual Sensor'
 Facial Recognition Algorithm FAR<0.001%, FRR<1%
- 1: Many upto 2000 users

Large user and Log capacity

- User capacity: Face up to 2000 for 1:N matching
- Over 200,000 logs and security image

User friendly design

- 3.5 inch color screen for face positioning
- Contactless authentication for the ultimate in hygienic system
- Voice prompt

Flexible interfaces and Data Management

- Standard TCP/IP and USB Host
- Built in relay
- Wiegand output makes system compatible with different access control panel
- User self-inquiry,Date Auto-uploading to defined server

Reliable performance under different enviroments

- Different source light Technology
- The system can work in different light condition even in the Low light condition

Other Functionalities

- Multi authentication methods Facial, RFID Cards, Cards + Facial
- Low power comsumption, 12 Watts in operation, less than 5 Watts resting mode

High Usability and Security

- Failure to enroll and acquire rate is less than 0.0001%, everyone can use this technology
- Incident trackable for security with photo
- More data points matched than fingerprint enable more accurate



Technical Specification

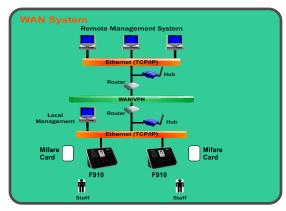
Processor	1 Ghz High Speed Digital Processor
User Capacity (Face)	2000 Users 1:N Matching,
User Capacity (Card)	10,000 Card Users 1:N Matching
Record Capacity	200,000 Records
Recognition Algorithm	Dual Sensor™ V3.0
Sensor	Specialized double sensor
Card Recognition	Standard EM
Authentication Method	Face,ID+Face,Card+Face,Card,Card+Photo,Card or Face
Communication Method	Standard TCP/IP, USB Host
Light Condition	0-20000 LUX
Attendance	Workcode, Daylight saving
Date Management	User-inquiry, Auto-uploading
Security Image Capacity	2GB SD Card 70,000 Images
Security Alarm	Tamper Alarm
Access Control	Built-in relay
Wiegand in&out	User-defined format output 26/34
Keyboard	4*4 Touch Keypad
LCD	3.5 inch TFT Color Screen, 65,000 Bright Color, 320*240 Resolution
Power	12V DC
Working Distance	30cm-80cm
Working Temperature	0C-40C
Working Humidity	20% - 80%
Certification	CE FCC Class A ROHS
Relay output	One output for lock control/second output configurable for external bell/alarm
Security	Color security photo/false rejection

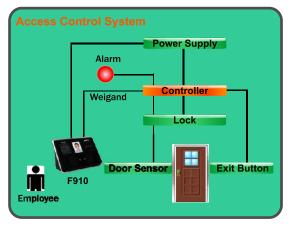
Software:

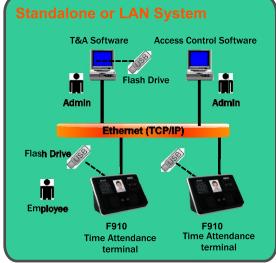
- Compro Facia : Terminal & Template Management Software
- TPP++: MIS Time Office, Leave, Shift Management Software (MS Access)
- TimePro Enterprise : Multi-User, MIS Time Office, Leave, Shift Management Software (MS SQL)
- Swayam Seva: Web based Self service portal with Text
 & Graphic Reporting & scheduled Email notification
- FDXS: Windows based Push to Server (Static IP required)

* Specifications are subject to change without notice.

System Configuration:











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