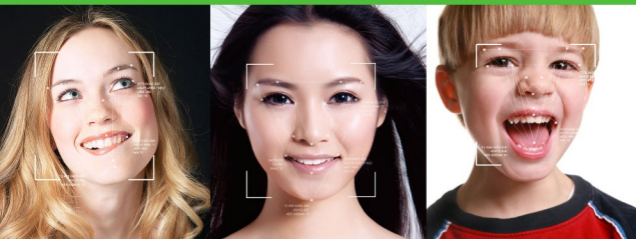


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*Enrich human life with good taste and
efficiency by digital technology*



Dual Sensor™

The first Embedded facial recognition system in the world

Upgraded

New F710



Facial Access Control and Time Attendance

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- > Accurate
- > Standalone
- > User Friendly
- > Reliable performance
- > Multi-factor Authentication
- > Contactless
- > High Usability
- > High Security

The first Embedded facial recognition system in the world

Features:



Embedded facial recognition system

- High speed digital processor 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:N up to 1000 users around 1 second



Multi Authentication

- System can work with Face, ID+Face, Card+Face, Card or Face, Card, Card+Photo



Large user and log capacity

- 1000 Face user, 10000 Card user
- Over 150000 logs and security image 70000



User friendly design

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



Reliable performance under different environments

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



Flexible interfaces and Data Management

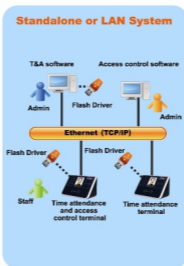
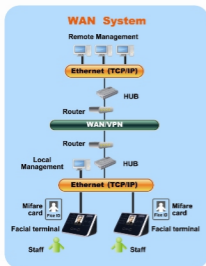
- Standard TCP/IP and USB Host
- Built in relay
- Wiegand output makes system compatible with different access control panel
- User self-inquiry, Date Auto-uploading to defined server



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

System Configuration:





The first Embedded facial recognition system in the world

Dual Sensor™

Technical Specification

	F710
Processor	High Speed Digital Processor
User Capacity	1000 Face User 10000 Card User 1:N
Record Capacity	150000 Records
Recognition Algorithm	Dual Sensor™ V3.0
Sensor	Specialized dual sensor
Card Recognition	Standard EM,Optional Mifare
Authentication Method	Face,ID+Face,Card+Face,Card or Face,Card,Card+Photo
Authentication Speed	1 Second (1000 Users) on 1:N
Communication Method	Standard TCP/IP USB Host Wiegand Output
Attendance features	Scheduled Bell、Work Status、Workcode、Daylight Saving
Date Management	User-inquiry、Auto-uploading
Security Image Capacity	4GB TF Card , 150000 Images
Security Alarm	Tamper Alarm, Rejection Alarm
Access Control features	Built-in relay
Wiegand in&out	User-defined format output 26/34
Keyboard	4*4 Touch Keypad
LCD	3.5 inch TFT Color Screen, 65000 Bright Color, 320*240 Resolution
Power	12V DC
Working Distance	30cm-80cm
Working Temperature	0℃ - 40℃
Working Humidity	20% - 80%
Size	200*95*115mm
Weight	505g
Certification	CE FCC Class A ROHS

For sales enquiry, please Call 31008000

Email: sales@winforward.com

Web: www.winforward.com

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