

F25+ID

Fingerprint Standalone Access Control

F25 is an innovative biometric fingerprint reader for access control application, offering unparalleled performance by using an advanced algorithm for reliability, precision and excellent matching speed. The F25 features the fastest commercial - based fingerprint matching algorithm an ZK high-performance, high-image quality infrared detection fingerprint sensor.

The device offers flexibility to be installed standalone or with any third party access control panels that support standard Wiegand signal. All the operation can be done on the TFT- LCD color screen.

Features



- **TFT-LCD color screen**
- * Audio-visual indication for acceptance and rejection of valid/invalid fingerprints
- * More simple and convenient operation



- **Slim and elegant design**
- * Streamlined and slim design for narrow spaces



- **Fast and accurate fingerprint algorithm**
- * User recognition in 1 second
- * Store 3,000 fingerprint templates and 30,000 transactions



- **Easy installation and connectivity**
- * Wiegand input & output
- * Network interface by TCP/IP or RS485



- **Full access control features**
- * Webserver
- * Anti-passback
- * Access control interface for 3rd party electric lock, door sensor, exit button, alarm



- **Easy operation and management**
- * Work with computer
- * Buzzer, 4x4 keypads and doorbell
- * Built-in serial and Ethernet ports
- * Built-in USB port allows for manual data transfer

Specifications:

Fingerprint Capacity	3000 Templates
Transaction Capacity	30,000 Transactions
Sensor	AUI Sensor Optico
Algorithm Version	AUI Version 13.00
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Door Bell
Wiegand Signal	Input and Output
Display	TFT LCD Color Screen
Interface Styles	Common, Matrix and Magic styles
Standard Function	Webserver, Anti-passback
Optional Function	ID Card, Mifare Card, Slave Reader
Power Supply	12V DC, 3A
Operating Temperature	0 °C - 45 °C
Operating Humidity	20%-80%
Dimension(W*H*D)	87*195*42.5mm

Optional Accessories:



Configuration:



Application:



Networked Security:
School



Networked Security:
Building



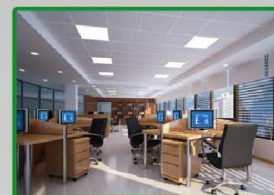
Standalone Access Control:
Shop



Standalone Access Control:
House



Time Attendance:
Factory



Time Attendance:
Office

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