



## F18 Fingerprint Standalone Access Control



### TFT 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

- 1 touch a-second user recognition
- Store 3,000 fingerprint templates, 30,000 cards and 100,000 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 and doorbell



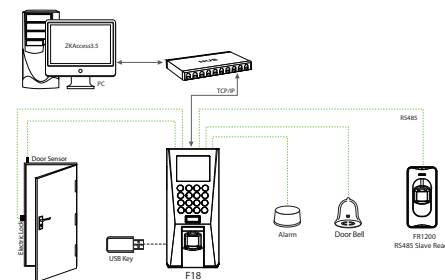
### Easy Operation and Management

- 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	ZK Optical Sensor
Algorithm Version	ZK Finger V9.0&10.0
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell
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
Power Supply	12V DC,3A
Operating Temperature	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension(WxDxH)	80×183×42mm

## Configuration



## Dimensions (mm)

