



**F18** 

Access Control Biometric Fingerprint Device









# **Features**

### Standard Features

- Reliable, durable & highly accurate ZK optical
- Built-in Serial and Ethernet ports sensor
- Built-in Wiegand input/output ports
- Less than 1 second user recognition
- Stores 3000 templates and 30,000 transactions
- Built-in USB port allows for manual data transfer
- Reads Fingerprint and/or Pin's and/or RFID card

#### Enhanced Features

- Audio Visual indications for valid / invalid entries
- Supports 50 time zones, 5 groups and 10 combinations
- Tamper switch
- Integrated 125kHz RFID proximity reader

#### Software

- ZK Access Control Management 3.5
- ZKTime.net (T&A)

### **Related Products**



ZK4500



RFID Cards



Maglocks



F12-Slave



Exit Button



Mini UPS

## **Specifications**

Fingerprint Capacity: 3,000 templates Transaction Capacity: 30,000 transactions 10,000 cards

RFID Card Capacity:

Sensor:

**ZK Optical Sensor** Algorithm Version: ZK Finger v10.0

125kHz RFID proximity reader Built-in Card Reader: Communication: RS485, TCP/IP, USB-host Wiegand Ports: Input and Output any bits

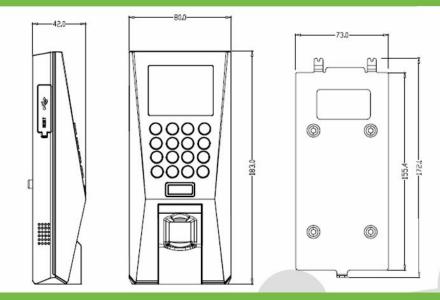
Access Control interfaces: 3rd party electric lock, door sensor, exit button, door alarm Access Control functions: 50 time zones, 5 access control groups, 10 combinations

Power Supply:

12V DC 3A 0 °C - 45 °C Operating Temperature: Operating Humidity: 20%-80%

Dimension: 80 X 183 X 42mm

### **Dimensions**



# Configuration

