ZKTeco®

F18

Access Control
Biometric Fingerprint Device

USB UNIVERSAL SERIAL BUS | TCP|IP

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

F12-Slave

RFID Cards

Exit Button

Maglocks

Mini UPS

CE FC RoHS

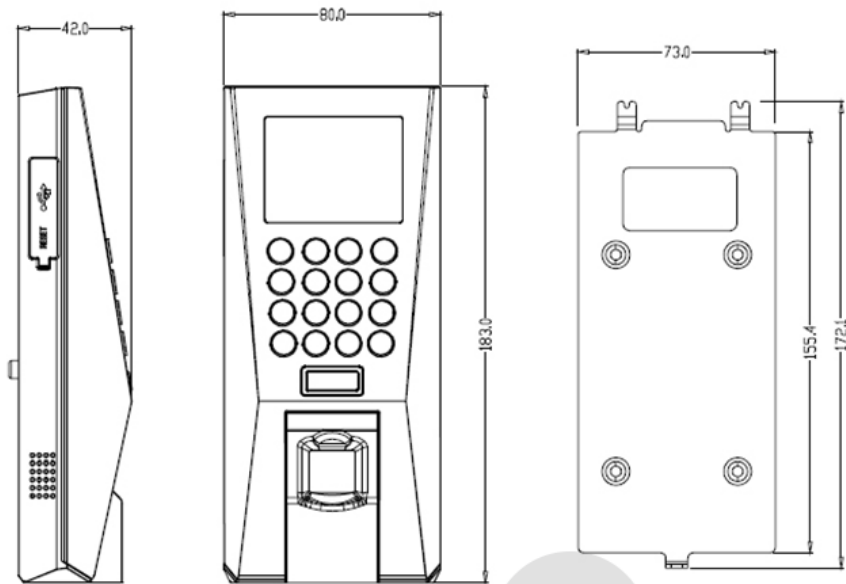**ZKTeco South Africa (PTY) LTD.**
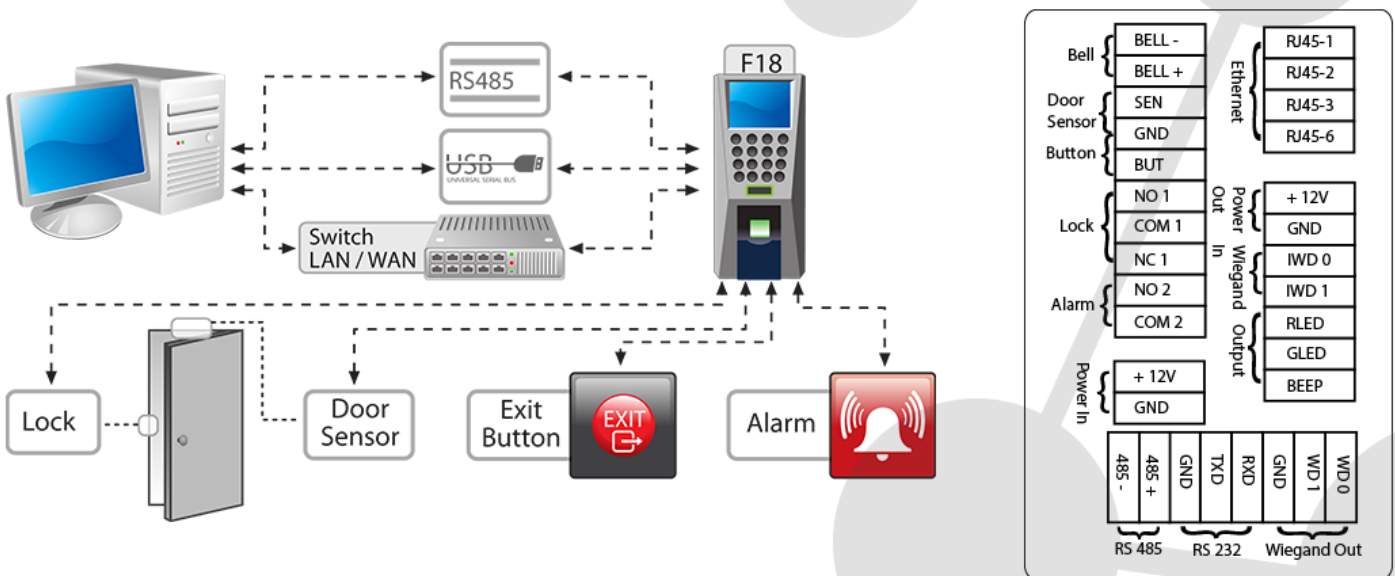**Official subsidiary of ZKTeco Inc.**

Specifications

- Fingerprint Capacity: 3,000 templates
- Transaction Capacity: 30,000 transactions
- RFID Card Capacity: 10,000 cards
- Sensor: ZK Optical Sensor
- Algorithm Version: ZK Finger v10.0
- Built-in Card Reader: 125kHz RFID proximity 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
- Operating Temperature: 0 °C - 45 °C
- Operating Humidity: 20%-80%
- Dimension: 80 X 183 X 42mm

Dimensions

Configuration