



## MA500

Access Control  
Biometric Fingerprint Device



## Features

### Standard Features

- IP65 Rated
- Built-in Serial and Ethernet ports
- Built-in Wiegand output port
- Less than 1 second user recognition
- Stores 3000 templates and 30,000 cards
- 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

### Related Products



ZK4500



F12-Slave



RFID Cards



Exit Button



Maglocks

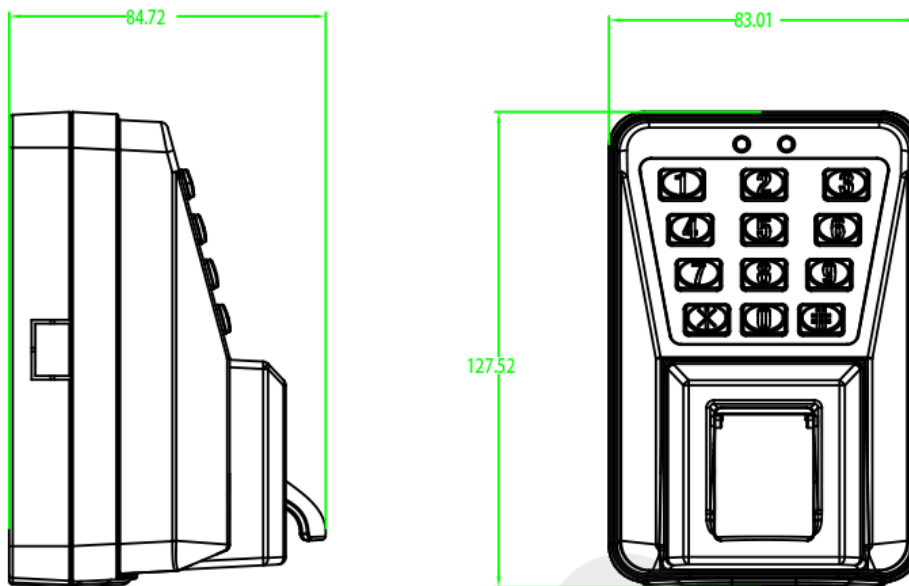


Mini UPS

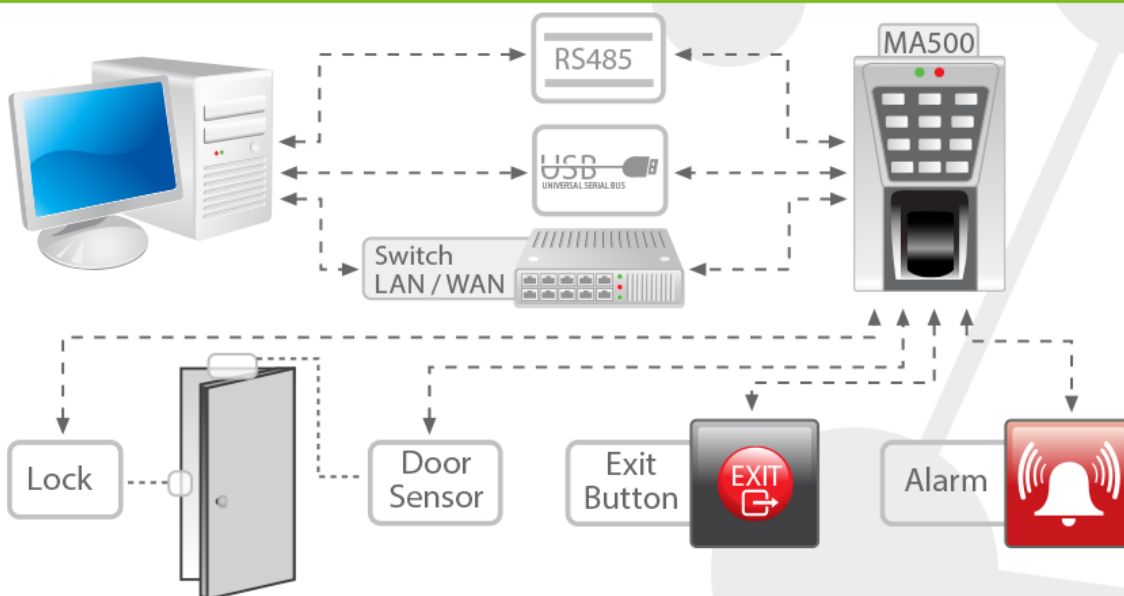
## Specifications

- Fingerprint Capacity: 3,000 templates
- Transaction Capacity: 100,000 transactions
- RFID Card Capacity: 30,000 cards
- Sensor: ZK Optical Sensor
- Algorithm Version: ZK Finger v10.0
- Built-in Card Reader: 125kHz RFID proximity reader
- Communication: RS485, TCP/IP
- Wiegand Ports: Output
- 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 - 60 °C
- Operating Humidity: 10% - 90%
- Dimension: 83 X 127 X 84mm

## Dimensions



## Configuration



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