

# **IN**01-A

# Fingerprint Time Attendance & Access Control Terminal



IN01-A is a 3-inch TFT screen Time Attendance & Access Control Terminal that adopted the new user-friendly firmware and latest coreboard which improves its performance, accelerates identification speed and has more expandabilityfor various customization requirements.

Built-in 2000 mAh backup battery eliminates the trouble of power failure. It is equipped with RS232/485, TCP/IP, USB-Host and optional Wi-Fi/ GPRS communication that ensure a smooth data transmission between device and PC. The IN01-A has access control interface for Wiegand I/O, door lock, alarm, and bell.

#### **Features**

#### Remarkable User Experience:

- Intuitive and stunning UI designed with the most popular and internationalized elements
- Interface operation adopts modularized hierarchical design. Simpler, better and more logical
- Great user interactivity

#### **Enhanced Features and Performance:**

- Multi-languages
- Data backup and retrieve
- Advanced User ID consisted of letters and numbers
- Chip encryption for firmware protection
- Faster matching speed: Less than 0.5 second
- Optional Wi-Fi or GPRS

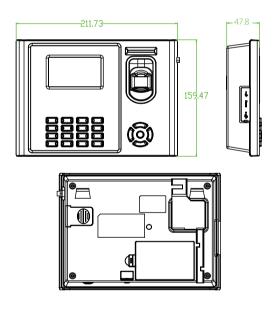
#### **Excellent Expandability:**

• Easy to extend functions and customize customers' requirements

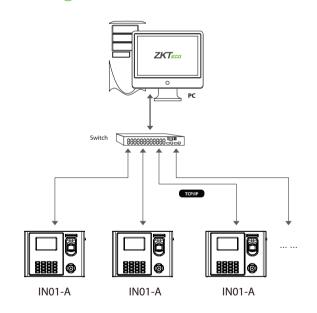
# Specifications

Fingerprint Capacity	3,000
ID Card Capacity	10,000 (Optional)
Record Capacity	100,000
Display	3 inch TFT Screen
Communication	TCP/IP, RS232/485, USB Host & Client
Standard Functions	Work code, SMS, DST, Self-Service Query, Automatic Status Switch, Built-in Battery, ADMS, Multiple Verify Mode
Optional Functions	ID/Mifare/HID, GPRS, Wi-Fi, Webserver, Photo ID, Scheduled-bell, Anti-passback, External Printer External bell
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Door Bell
Wiegand Signal	Input & Output
Software	BioTime
Power Supply	DC12V 1.5A
Operating Temp	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension	221.7*159.5*47.8mm (Length*Width*Thickness)

### **Dimensions**



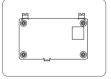
## Configuration



## Package List



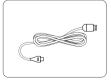




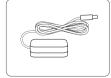
Back Plate



Screws and Holders



USB Cable



Power Adapter







