

# **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

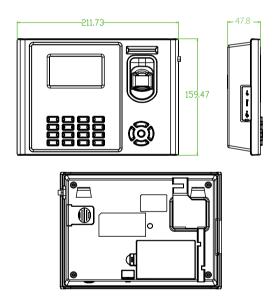
#### Excellent Expandability:

• Easy to extend functions and customize customers' requirements

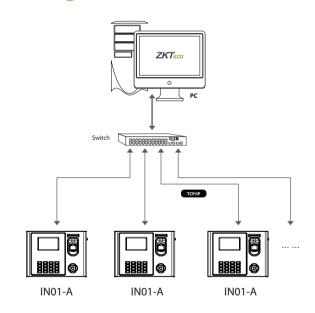
## Specifications

| 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

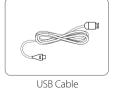


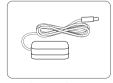
## Package List











Screws and Holders

ole Power Adapter



