iClock700

Fingerprint Time & Attendance and Access Control Terminal

iClock700 is a 3.5-inch TFT screen Time & Attendance and Access Control Terminal. With the new user-friendly firmware, iClock700 is equipped with features like stunning GUI, more stability, faster matching speed and better expandability.

iClock700 is compatible with various types of USB flash disks, ADMS and former SDK. Moreover, RS232/485, TCP/IP, and USB client ensures a smooth date transmission between device and PC. It also has Wi-Fi and 3G connectivity and access control connectivity with Wiegand out and in, electric lock, door sensor, exit button, alarm and door bell.

Features

Remarkable User Experience

- Intuitive and stunning UI designed with the most popular and internationalized element.
- Interface operation adopts modularized hierarchical design. Simpler, Better and More logical.
- Faster matching speed: Less than 1 second.

Enhanced Features and Performance

- Multi-languages.
- Data backup and retrieval.

- Advanced User ID consisting of letters and numbers.
- Chip encryption for firmware protection.

Excellent Expandability

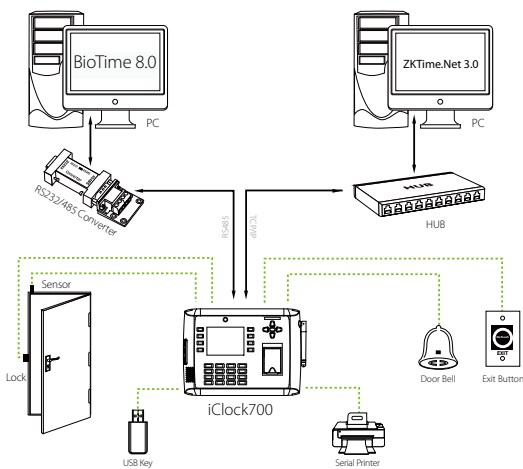- Easy to extend functions and customize customers' requirements.

Access Control Interface

- For Wiegand in and out, door lock connection, alarm and bell.

Specifications

Fingerprint Capacity	8000
Card Capacity	10,000 (Optional)
Record Capacity	200,000
Display	3.5-inch TFT Screen
Communication	RS232/485, TCP/IP, USB-host/client
Standard Functions	Workcode, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo ID, T9 Input, Anti-passback, Camera, Built-in Battery
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Door Bell
Wiegand Sigal	Input & Output
Optional Functions	ID/IC Card/HID, External Printer, ADMS, Wi-Fi, 3G, Multi Verification Mode
Software	ZKTime.Net 3.0/BioTime 8.0
Power Supply	DC 12V 3A
Verification Speed	≤1 Sec.
Operating Temp.	0℃ - 45℃
Operating Humidity	20% - 80%
Dimension	225.2×166.0×46.3mm (Length×Width×Thickness)
Gross Weight	1.94 kg

Configuration

What's in the Box

iClock700

Back Plate

Mounting Paper

Screws and Holders

Power Adapter

Battery Backup

Lines for Access Control Interface