iClock3000

Fingerprint Time Attendance & Access Control Terminal

iClock3000 is a 3.5-inch TFT screen Time Attendance & Access Control Terminal with large Finger template capacity 20,000. Adopting the new user-friendly firmware and latest core-board, it improves performance, accelerates identification speed and more extendable for various customization requirement. What's more, the user-friendly interface gives you a new experience.

It has standard functions like TCP/IP, USB-host, camera, T9 input. It also has access control interfaces for Wiegand-in, Wiegand-out, Door lock, Alarm and Doorbell.

Feature

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
- Great user interactivity
- User validity setting

Access Control Interface

- Wiegand in and out, door lock, sensor connection, alarm

Enhanced Features and Performance

- Multi-languages
- Data backup and retrieve
- Advanced User ID consisted of letters and numbers
- Chip encryption for firmware protection
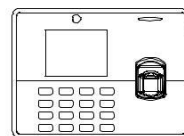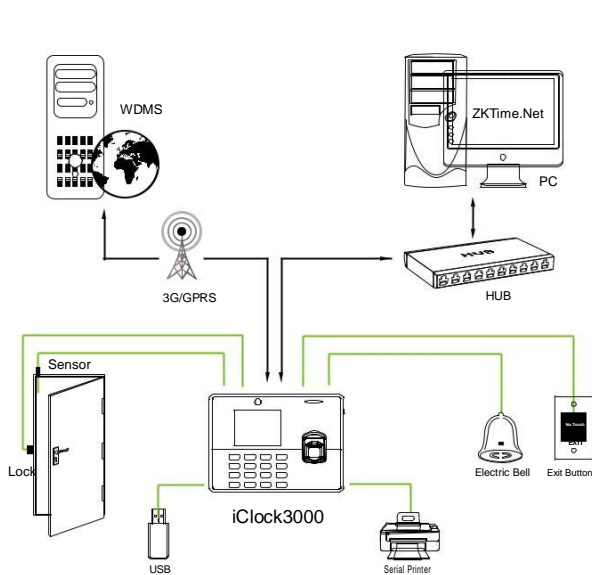
Excellent Expandability

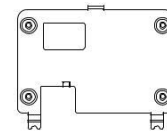- Easy to extend functions and customize customers' requirements

Specifications

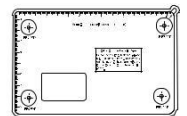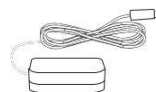|	
Fingerprint Capacity	20,000
ID Card Capacity	20,000 (Optional)
Record Capacity	200,000
Display	3 .5-inch TFT Screen
Communication	TCP/IP, USB-host
Standard Functions	Work code, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo ID, Multiple Verify Mode, T9 Input, Camera, Anti-passback
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Bell
Wiegand Signal	Input & Output
Optional Functions	ID/Mifare, GPRS, 3G(WCDMA), Wi-Fi, External Printer, WDMS
Software	ZKTime.Net 3.0
Power Supply	DC12V 3A
Verification Speed	≤1 Sec.
Operating Temp.	0°C - 45°C
Operating Humidity	20% - 80%
Dimension	206.0×150.0×48.4mm (Length×Width×Thickness)
Net Weight	556g

Dimensions (mm)

Interface

iClock3000

Back Plate

Mounting Paper

Power Adapter

Screws and Holders

Lines for Access Control Interface

Star-shape Screw Driver