



iClock 660

Fingerprint Time & Attendance and Access Control Terminal

iClock660 is an innovative biometric fingerprint reader for Time & Attendance applications, offering unparalleled performance using an advanced algorithm for reliability, precision and excellent matching speed. The iClock660 features the fastest commercial-based fingerprint matching algorithm and ZK high-performance, high-image quality optical fingerprint sensor. The 3.5" TFT can display more information vividly, including user photo, fingerprint image quality and verification result etc. 8 function keys are the shortcuts to change the attendance status, workcode or to browse the short message, and can be defined as required. TCP/IP communication is standard and make sure the data transmission between terminal and PC can be easily done within several seconds. The camera can capture the image of the user.

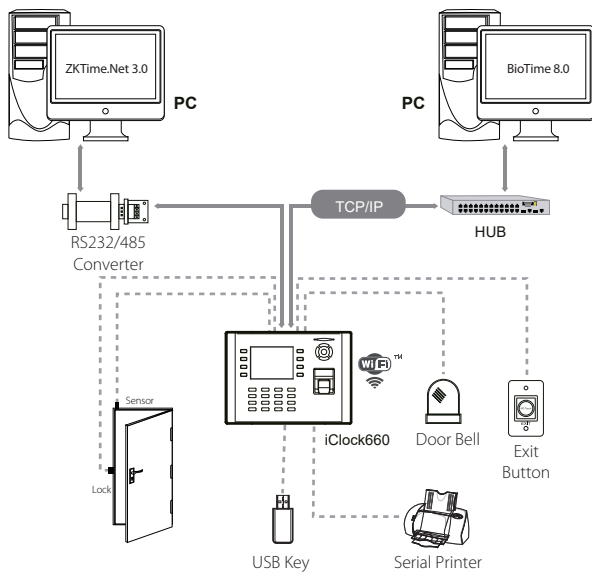
Features

- Color TFT screen with GUI Interface for ease of use
- ZK Optical Sensor
- 1 touch a-second user recognition
- Stores 8,000 templates and 200,000 transactions
- Reads Fingerprint and/or PINs
- Optional integrated proximity or smart card reader
- Built-in Serial and Ethernet ports
- Built-in USB port allows for manual data transfer when network isn't available
- Optional integrated Wi-Fi / GPRS also available
- 8 user-defined function keys
- Multi Language Support
- Built in bell scheduling
- Real-time 1-touch data export 3rd party hosted & non-hosted applications
- Audio-Visual indications for acceptance and rejection of valid / invalid fingers
- SDK available for OEM customers and software developers

Specifications

Fingerprint Capacity	8000 templates
Transactions	200,000
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP, USB-host
Camera	300,000 pixels camera
Standard Functions	Workcode, SMS, DST, 9-digit User ID, Self-Service Query, Automatic Status Switch, Photo ID, Schedule Bell, T9 Input, External Printer
Optional Functions	IC/ID/HID, 3G/4G, Webserver, ADMS, Multiple Verify Modes, Wi-Fi, GPRS
Display	3.5-inch TFT Screen
Power Supply	12V 1.5A
Operating Temperature	0°C - 45°C
Operating Humidity	20%-80%
Dimensions (W*H*D)	205.6 * 150 * 41.6 (mm)
Gross Weight	1.30 kg

Configuration



Dimensions (mm)

