



iClock 885

Fingerprint Data Collection Terminal



Fingerprint



PIN

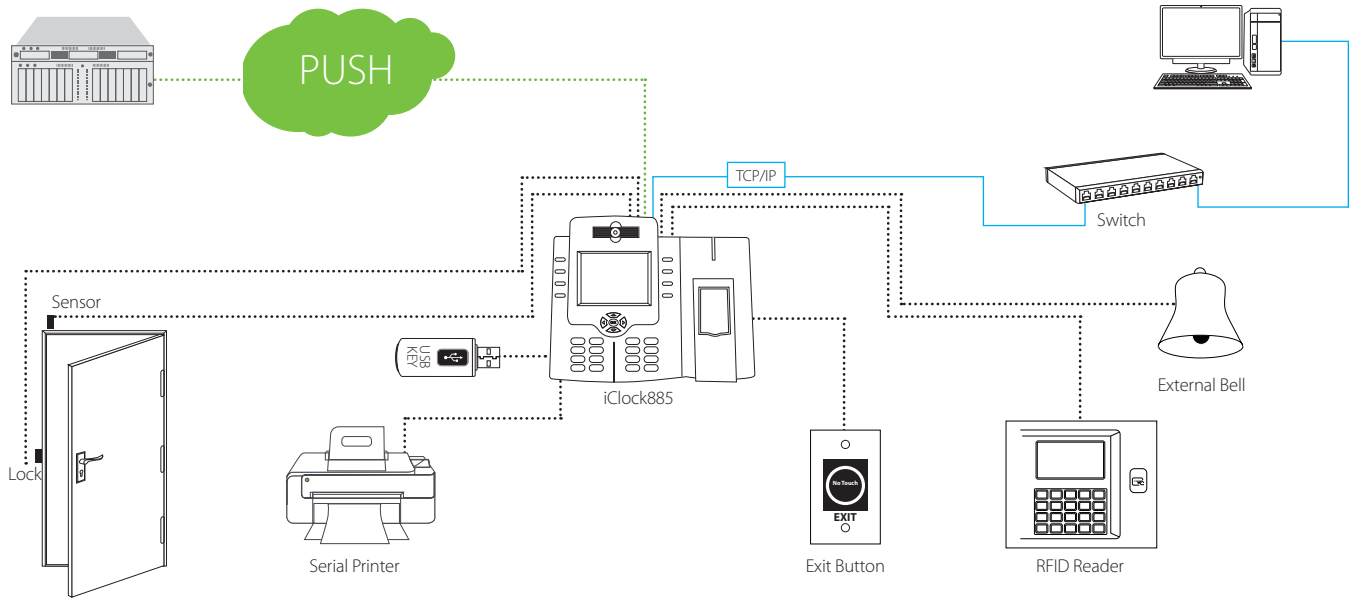


RFID

The iClock885 Data Collection terminal uses ZKTeco's latest high performance processing platform and advanced fingerprint algorithms to improve identification speed. The terminal can store up to 50000 fingerprint templates. Additional features include a camera and 3.5" color TFT-LCD display. Communication interfaces include Ethernet, Serial/485 and USB-Host. Backup battery is standard to provide protection during power loss events. iClock 885 can be used in multi-factor identification modes including fingerprint, password, RFID card or any combination.

- 50,000 templates (1: N) and 800,000 transaction records
- 3.5 in color TFT display
- Internal Camera supports capture and display (or storage) of the user's image
- Standard backup battery
- integrated proximity reader
- Built-in USB port allows for manual data transfer when the network isn't available
- 8 user-defined function keys
- Relay contacts for bell control applications
- Multi language support
- Audible and Visual indications for acceptance/rejection of valid/invalid fingers
- SDK is available for OEM customers and software developers

Installation



Specifications

Capacity

Fingerprint: 50,000 Templates
Transaction: 200,000 Events
Record Storage: 200,000

Display

3.5 in. Color TFT LCD

Fingerprint Sensor

ZK Optical Sensor

Communication

Serial / 485, Ethernet, USB-host port
Wiegand Ports: Input & Output

Supported Options

RFID

Power

12V DC 3A

Environment

Operating Temperature: 32° F -113° F (0° C - 45° C)
Operating Humidity: 5% - 80%

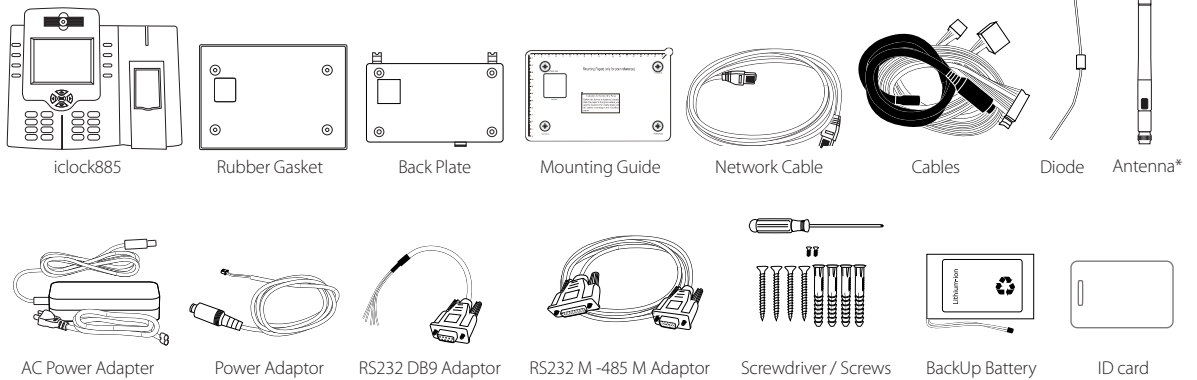
Dimension

Width: 8.4 in. (21.3 cm)
Height: 7.0 in (17.8 cm)
Depth: 1.87 in (4.75 cm)
Weight: 4.4 lbs. (2.00 kg)

Part Number

What's in the Box

iClock 885



Design and Specifications subject to change without notice

* Antenna is for Wi-Fi devices only

ZKTeco

200 Centennial Avenue, Suite 211, Piscataway, NJ 08854, USA

+1 732-412-6007 +1 732-412-6008

sales@zktechnology.com | zktechnology.com