ZKTeco

iFace 800
## Upgraded Face Template Capacity and Performance

Using the latest ZK platform and algorithms, iFace800 can hold up to 1,200 face templates and 2,000 fingerprint templates. Supporting multiple authentication methods including face recognition, fingerprint, password, RFID card (and combinations), the iFace800 is ready for integration into the most demanding applications. Communication options include serial/RS485, Ethernet, USB host, and optional Wi-Fi or GPRS. An available 2000 mA battery allows system operation during loss of power events.

Features

- Capacity: 1,200 face templates and 2,000 fingerprint templates
- Authentication methods: Face, Fingerprint, RFID and/or Password
- Elegant ergonomic design
- Intuitive touch screen GUI
- Optional built-in backup battery provides approx. 4 hours of continuous operation
- Optional Wi-Fi or GPRS for wireless network connection
- Built-in interfaces for use within access control applications

Installation

PUSH

Sensor

Lock

RFID Reader

iFace 800

USB KEY

EXIT
Exit Button

TCP/IP

Switch

External Bell
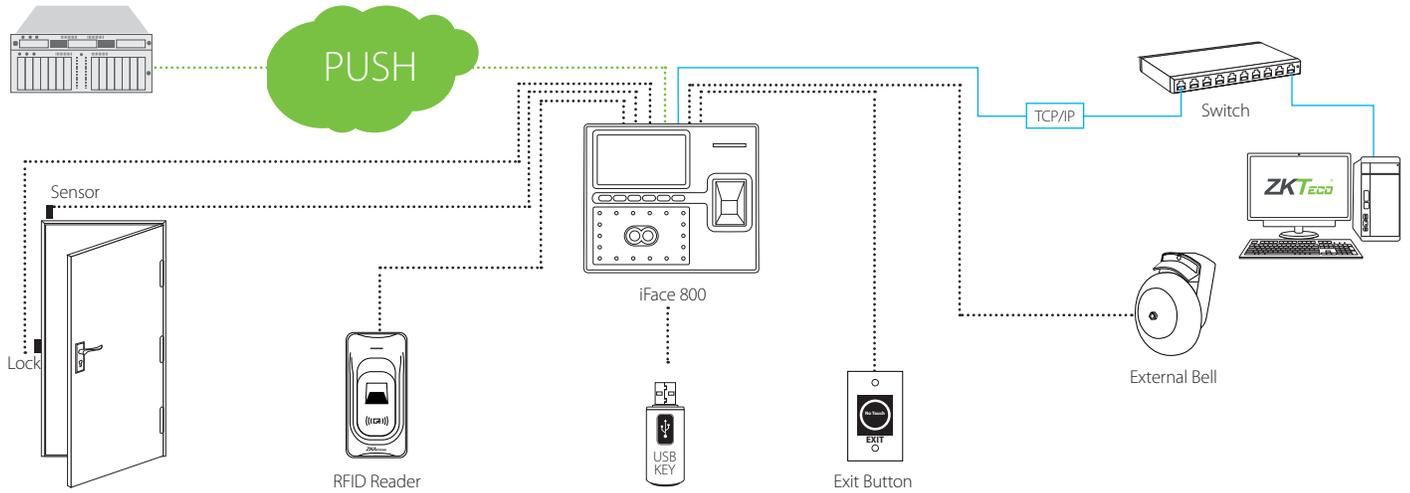
Specifications

Display
800 x 480 Pixel, LCD Capacitive Touch Screen

Verification Speed
≤1 sec (typical)

Fingerprint Sensor
ZK Optical

Supported Options
2000 mAh Backup Battery, Prox, Mifare

Camera
High Resolution Infrared Camera

Capacity
Face: 1,200(1:N)
Fingerprint: 2,000
ID Card: 10,000
Transaction: 100,000

Communications
Data: Ethernet, RS232 / 485, (Optional: Wi-Fi / GPRS)
Interface: USB Host, Wiegand Ports Output Only

Power
12V DC at 3A

Environment
Operating Temperature: 32º F - 113º F (0° C - 45° C)
Operating Humidity: 20% - 80%

Dimension
Widht: 7.6 in. (19.3 cm)
Hight: 5.5 in. (13.97 cm)
Depth: 3.75 in. (9.52 cm)
Net Weight: 1.4 lbs. (635 g)

Part Number

iFace 800

CE FC ✓ RoHS

What's in the Box
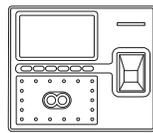
iFace800   Installation Template   Back Plate   Measuring Tape   Network Cable   Diode
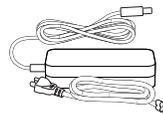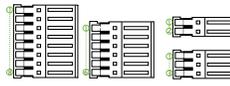
AC Power Adapter   Wire Connectors   BackUp Battery   Screws   Screwdriver   Stylus
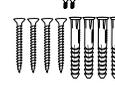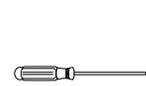
Design and Specifications subject to change without notice