

# uFace 800

Dual Mode Biometric  
Data Collection Terminal



The uFace800 dual mode biometric Data Collection Terminal includes both a camera for facial recognition and a fingerprint capture device for versatile and secure biometric applications.

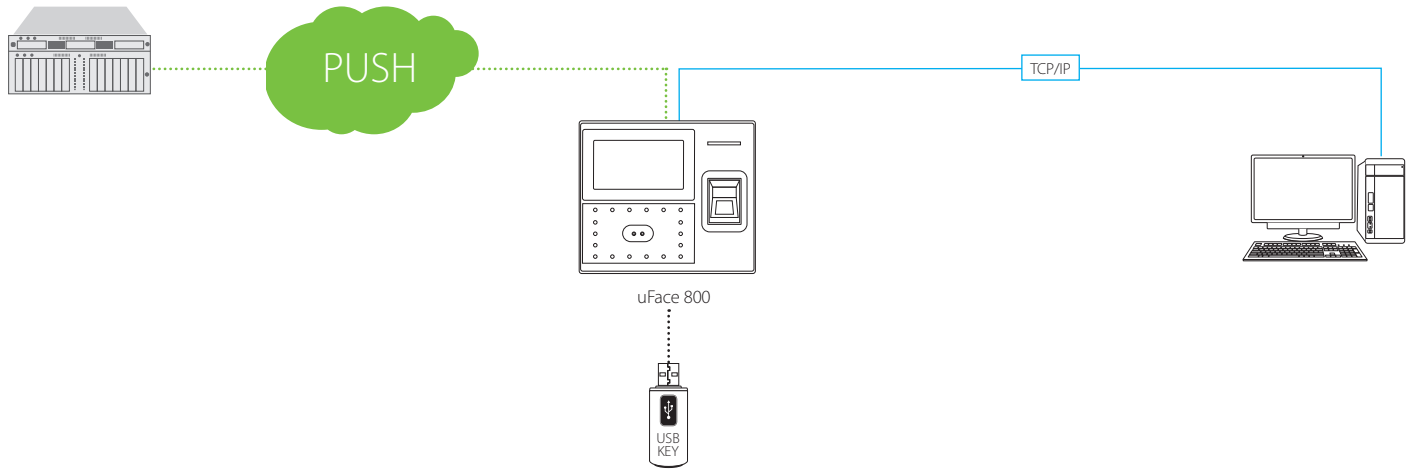
## The terminal supports up to:

- 1200 facial templates
- 2000 fingerprint templates
- Up to 10,000 cards
- Up to 100,000 stored punches

## Features

- Stores up to 1200 facial and 2000 fingerprint templates
- Multi-language capable
- Fast verification speed in either mode
- Advanced, user-friendly interface
- Battery backup, allowing approximately 4 hours of continuous operation
- New Framework firmware allows easily extended functions to customize to specific end user requirements
- Single facial template is registered per user
- WiFi Standard
- Presented photo detection: able to distinguish between live image and photo

## Installation



## 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, Wifi

### Camera

High Resolution Infrared Camera

### Capacity

Face: 1,200 (1:N), 3,000 (1:1)  
Fingerprint: 2,000  
ID Card: 10,000 (Optional)  
Transaction: 100,000

### Communications

Data: Ethernet  
Interface: USB Host

### Power

12V DC at 3A

*Optional:* 12V POE injector

### Environment

Operating Temperature: 32° F - 113° F (0° C - 45° C)

Operating Humidity: 20% - 80%

### Dimension

Width: 7.6 in. (19.3 cm)

Height: 6.4 in. (16.5 cm)

Depth: 3.75 in. (9.5 cm)

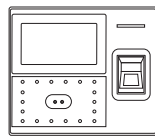
Net Weight: 1.75 lbs. (794 g)

## Part Number

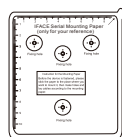
uFace 800 ID-WiFi

uFace 800 HID-WiFi

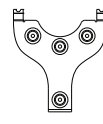
## What's in the Box



uFace 800



Installation Template



Back Plate



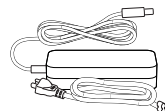
Measuring Tape



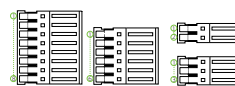
Network Cable



Diode



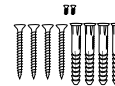
AC Power Adapter



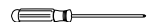
Wire Connectors



ID card



Screws



Screwdriver



Design and Specifications subject to change without notice

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