



## *Manage More Users with Less Terminals*

### **AC - i800**

**Upgraded Face Capacity  
and Performance**

#### **Introduction**

With the latest EC platform and algorithm, AC - i800 can hold up to 1,200 faces and 2,000 fingerprint templates. It enables company to manage more employees with less terminals. Optional RFID card ensures that customers have more choices to manage time attendance and access control. It also supports multiple authentication methods including face, fingerprint, password, RFID card and their combinations, which makes AC - i800 more applicable. Multi-model communications consisting of RS232/485, TCP/IP, USB host and Wi-Fi/GPRS (optional) allow an extremely easy data management. Optional built-in 2000 mAh battery eliminates the trouble of power failure.

It fulfills your need of managing the time & attendance and access control conveniently.





## Specifications:

Fingerprint Sensor	EC Optical Fingerprint Sensor
Camera	High Resolution Infrared Camera
Display	4.3" TFT Touch Screen
Face Capacity	1,200 (1:N)
Fingerprint Capacity	2,000
ID Card Capacity	10,000 (Optional)
Logs Capacity	100,000
Communication	TCP/IP, RS232/485, USB host (Optional: Wi-Fi/GPRS)
Time Attendance Standard Functions	Photo ID, Automatic Status Switch, Self-Service Query, Work Code, T9 Input, 9 Digit User ID, DST, Scheduled-bell
Access Control Interfaces for	Third Party Electric Lock, Door Sensor and Exit button
Wiegand Signal	Output
Optional Functions	2000 mAh Backup Battery, ID Card, Mifare Card, ADMS
Power Supply	12V 3A
Verification Speed	≤2 sec
Operating Temp.	0°C - 45°C
Operating Humidity	20%-80%
Dimension	193.6*165*111 mm (L*W*T)

## Features:

- \* Capacity: 1,200 faces 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 continuous operation
- \* Optional Wi-Fi or GPRS for wireless connection
- \* Built-in interfaces for third party electric lock, door sensor, alarm, exit button, or bell

## Configuration:

