

Backup Battery: 2-3 Hours

HIGH SECURITY TIME ATTENDANCE & ACCESS CONTROL New model FF9A-GPRS is popular in the market with smart desgin, improved function that support WIFI, access control, bell, battery and RFID. Professional communication port with wiegand in & out, 2 × relay, NC, NO, alarm, etc. Data managed via TCP/IP, WiFi and USB host port for data upload/download to avoid the risk of accidental deletion. What's more, friendly software eTime T&A with perfect setting of shifts, rules, employees, departments, etc.

- World-class algorithm, high-speed and accurately identify fingerprint.
- Fingerprint/Pin/Card authentication.
- •Suitable for the entrances and exits of office, factory, hotel, school, etc.
- •Large capacity, user capacity up to 3,000 & logs capacity up to 200,000.
- •3.2 inches TFT color screen 320x240 pixel.
- •TCP/IP + USB Flash Drive Download + USB Communication.
- More helpful function like T9 input method, self-service inquiry, etc.

- Support door control & alarm function.
- •USB flash drive for offline data management.
- •Multi-language: English, Arabic, French, Spanish, Portuguese, etc.
- Multiple shifts setting.
- Professional T&A software eTime.
- Easy wall-mounting.
- Exact calculation of worked hours / overtime.

## Technical Specification

Model	FF9A-GPRS
Biometric measurement	Fingerprint
User capacity	3,000
Log capacity	200,000
CPU	1GHz
LCD display	3.2" TFT color screen
Interface	TCP/IP, USB (host and slave), 2 × Relay wiegand in & out
Language	English, Arabic, French, Korean, Spanish, Portuguese, etc
Attendance mode	Fingerprint or Password or Card or Fingerprint+Password
	or Card+Password
Voice instruction	16-bit Hi-Fi voice & sound indication
Verification time	< 0.5 second [1:N]
FRR (False Rejection Rate)	< 1%
FAR (False Acceptance Rate)	< 0.0001%
Power source	12VDC/2A
Operating temperature	0 - 45 Degree Celsius
Operating humidity	<90%RH
Dimensions (mm)	207 x 157 x 43
Weight (kg)	0.75
Quantity/Carton	10 units
Gross weight/carton (kg)	11.6

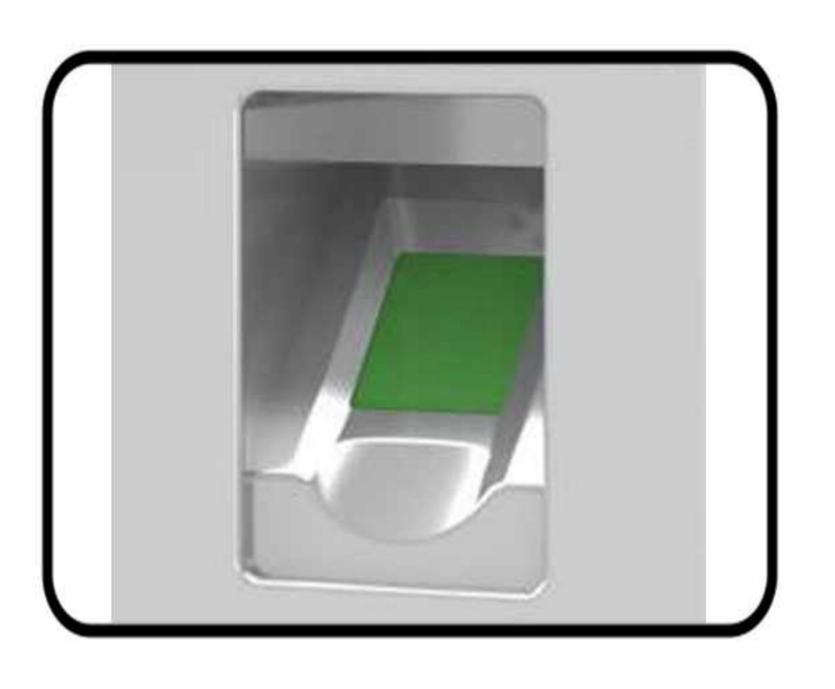
# Fingerprint Access Control

Brand: Felix

Model: FF9A-GPRS
Software: eTime T&A



Optional Function - RF Card:13.56MHZ Mifare



High Powered DSP Chip Finger Sensor

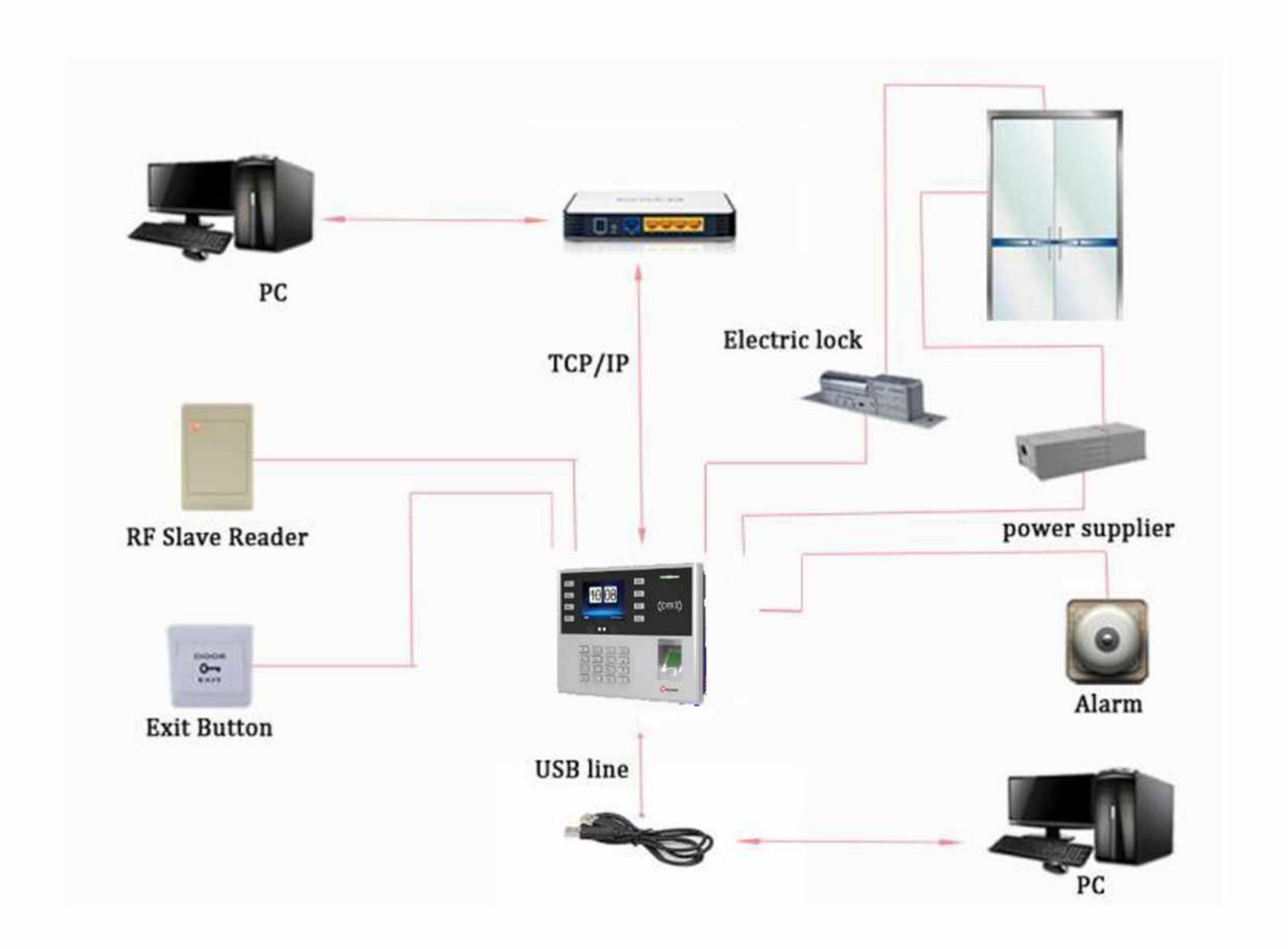


Function Key for Shortcut

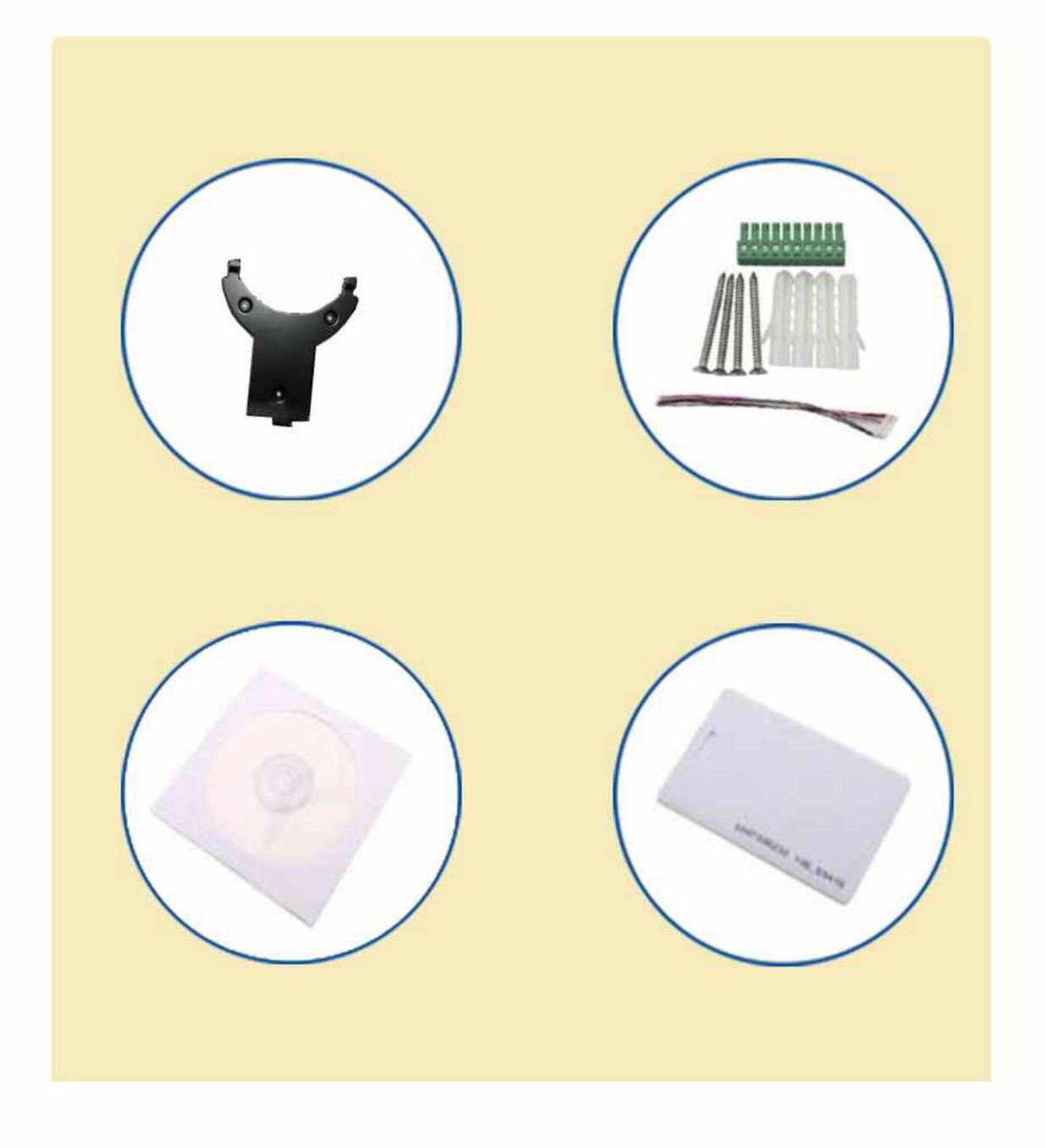


3.2 inches LCD

#### **Application**



#### <u>Accessories</u>



### <u>Interface</u>

