

## FC872

### Product Features

- World-class algorithm, high-speed and accurately identify RF.
- Password/Card authentication.
- Suitable for the entrances and exits of office, factory, hotel, school, etc.
- Large capacity, user capacity upto 30,000, logs capacity upto 200,000.
- 2.4 inch 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 software eTime.
- Easy wall-mounting.
- Exact calculation of worked hours / overtime.



### Technical Specifications

Model	FC872
Measurement	RFID
ID capacity	30,000
Log capacity	200,000
CPU	400 MHz
LCD display	2.4" TFT color screen 320x240 pixel
Interface	TCP/IP, USB (host and slave), 2 × Relay, wiegand in & out
Language	English, Arabic, French, Korean, Spanish, Portuguese, etc
Attendance mode	Password or Card 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°C ~ 45°C
Operating humidity	<90%RH
Dimensions (mm)	128 x 95 x 50
Weight	290 grams

New model FC872 is popular in the market with smart design, improved function that support, access control, bell and RFID. Professional communication port with wiegand in & out, 2 × relay, NC, NO, alarm, etc. Device with silicone keypad. Data be managed via TCP/IP and USB host port for data up / download to avoid the risk of accidental deletion. What's more, friendly software eTime with perfect setting of time zone, tamper alert, anti pass, etc.

### Optional Function

IC card: 13.56MHz Mifare

Wi-Fi: 2.4Ghz



2.4 TFT color screen

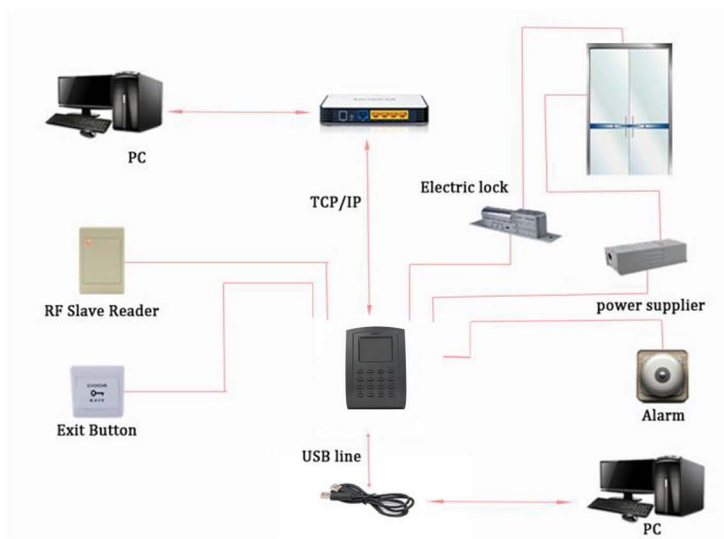


2 × Relay, wiegand in & out



Keyboard

## Application

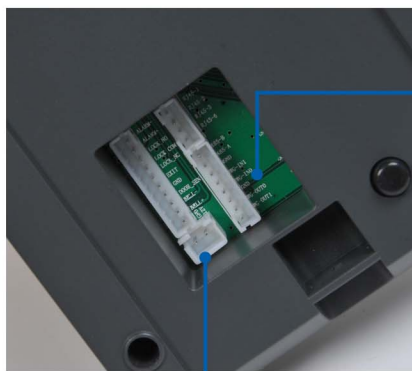


## RFID Access Control

Brand: Felix  
 Model: FC872  
 Software: eTime T&A



## Interface



ALARM0	ALARM1
485A	485B
WG00	WG01
WG10	WG11
D. Sensor	PUSH
Bello	Bell1
NC	NO
COM	GND
GND	12V
12V	

TCP/IP      POWER

## Accessories

