



Model : **ON-FP8032**

Fingerprint & proximity card access controller & time recorder



Features :

- Data transfer via USB cable, TCP/IP.
- Optical fingerprint sensor with scratch resistant surface.
- "Tick Tock ", a second, you are either rejected or accepted by ON-FP8032.
- One in a million attempts, there may be a false acceptance happened. But please remember, it is just a "may ". In other words FAR 0.0001%.
- Automatically analyze the tiny difference of the latest fingerprints vs. the precious fingerprints and update accordingly to ensure the high accuracy and the optimum speed of fingerprint recognition.

Specifications :

- Dimensions(L x W x H)mm : 185 x 128 x 45
- Operation mode : On / Offline
- Operation voltage : DC 9V(With battery) / DC 5V(without battery)
- Authentication : Fingerprint + PIN + EM card
- Fingerprint verification mode : 1:1, 1:N
- Fingerprint sensor area : 16x14mm
- Fingerprint recognition speed : About 1.2 second
- Max. ID records : **1,000**
- Max. management records : **10,000**
- Max. attendance records : **100,000**
- Color display : 320x240 dpi
- Display language :
Standard : Chinese, English
Optional: Thai, Spanish, Portuguese, Vietnamese
- Fingerprint update : Smart auto update
- Time bell : 12 Units (Internal and External)
- Door access : Yes

- Backup battery(optional) : About 4 hours of minimal operations
- Data communication channel : **USB cable, USB disk, TCP/IP, RS-485, Wiegand 26 / 34 bit**
- Proximity card : EM card / Mifare card (**ON-FP8032/M**)

Data communication



Software
ON-ADV-E-ELE

