



**F19**

## ➔ Standalone TFT Fingerprint Access Control Reader

Users : 3000 Fingerprints

Transaction storage : 1,00,000 Logs

Sensor : Scratch Proof Sensor

Algorithm Version : Finger 9.0 & 10.0 Version

Communication : RS232/485 , TCP/IP , USB-Host

Wiegand Signal : Input / Output

Access Control Interface : 3rd Party Electric Lock ,  
Door Sensor, Exit Button, Alarm, Door Bell

Identification speed :  $\leq 2$  sec

FAR :  $\leq 0.0001\%$

FRR :  $\leq 1\%$

Operating Temperature :  $0^{\circ}\text{C} - 45^{\circ}\text{C}$

Operating Humidity : 20% - 80%

Optional Function : ID / Mifare Card

Power : 12V DC,3A

Display : TFT LCD Display

Dimension(WxHxD) : 87 x 195 x 42.5 mm

### Features:

- ▶ Three different kinds of interface style , including common, matrix and magic styles
- ▶ Reliable, durable and highly accurate infrared detection fingerprint sensor
- ▶ Reads fingerprint and RFID cards
- ▶ Built-in Serial and Ethernet ports
- ▶ Built-in Wiegand input/output port for connection to third party access control panels
- ▶ Audio-Visual indication for acceptance and rejection of valid / invalid fingers
- ▶ Tamper switch and alarm contacts