



## F18

### ➔ Standalone TFT Fingerprint Access Control Reader

Users : 1500 Fingerprints  
Transaction storage : 30,000 Logs  
Sensor : 500 DPI Optical Sensor  
CPU : 32 bit High End Microprocessor  
Communication : RS485 , TCP/IP , USB-Host  
Wiegand Signal : Input / Output  
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,400mA  
Display : TFT LCD Display  
Dimensions (LxWxD) : 183 x 80 x 42 mm  
Weight : 1.36 Kg

#### 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/or 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