**Access Control**

* Color TFT screen with GUI Interface for ease of use.
* Rugged scratch-resistant optical sensor
* 1-touch 1- second user recognition.
* Stores 1500 templates and 30.000 transactions
* Reads fingerprints and/ or PINs
* Optional integrated prox or smart cards reader.
* Built-in Serial, Wiegand in/ out and Ethernet ports
* Built-in USB port allows for manual data transfer When network isn’t available
* Optional integrated Wifi also available.
* Relay contacts for alarm, bell, lock, exit switch, etc
* 8 user –defined function keys
* Multi Language Support
* Built in bell scheduling
* Real-time 1-touch data export to 3rd party hosted & non hosted applications
* Audio-Visual indications for acceptance and Rejection of valid/invalid fingers
* SDK available for OEM customers and Software developers

# Technical Specification

* Size:1 80 \*125 \*55mm
* User Capacity: 1500
* Transaction Storage : 50000
* Optional: ID Card, Mifare Card,HID
* Identification time <=2S
* FAR <=0.0001% • FRR£<=1%
* Operating Temperature :0-45C
* Operating Humidity : 20%-80%
* Sensor: Optical 500DPI
* PC Interface :USB,RS232,U disk
* Operation modes : Fingerprint, card, fingerprint card etc.15
* Communications: RS232, RS485, TCP/IP(Standard)
* Standard Function : Workcode, function key, schedular bell