



## IP BASED FINGERPRINT TIME ATTENDANCE AND ACCESS CONTROL SYSTEM

### Technical Details:

- Fingerprint Templates : 1500
- Records Capacity : 80,000
- Card Capacity: 5,000
- Communication : USB Host, TCP/IP, RS 485
- CPU : 32 bit microprocessor
- Fingerprint Sensor : 500 DPI Optical sensor
- FAR :  $\leq 0.0001\%$  / FRR :  $\leq 1\%$
- Identical Speed :  $< 1$  sec
- Algorithm Ver : 10
- Display : 2.8" Color TFT Touch Screen
- LED Indicator : Green/Red
- Schedule Bell/Speker : Mini Speaker
- Power Supply : 12 V DC, 3Amps
- Operating Temperature :  $0^{\circ}\text{C}$  to  $45^{\circ}\text{C}$
- Operating Humidity : 20% - 80%
- Dimension : 105 x 105 x 34 mm

### Special Features:

- Wiegand : In & Out
- Relay : 12 V
- Support Fire Alarm : No/Door Sensor : Yes
- Anti Pass back : No/Door Bell : Yes
- Support exit reader : KR500, EM Locks, Door Sensors, Alarm, Door Bell, Exit Button

### Compatible Software & SDK :

**SmartOffice**  
Time and Attendance Software

- Smart office suite desktop

### Major Applications :

- Time & Attendance , School attendance, Production Management, Gym & Clubs