



SF100



IP BASED FINGERPRINT TIME ATTENDANCE AND ACCESS CONTROL SYSTEM

Fingerprint Templates : 1500
Transaction Storage : 80,000
Card Capacity: 5,000
Card Reader : Yes
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
Keypad : 4 Function keys
LED Indicator : Green/Red
Schedule Bell/Speker : Mini Speaker
Communication : USB Host, TCP/IP, RS 485
Power Supply : 12 V DC, 1.50Amps
Operating Temperature : 0°C to 45°C
Operating Humidity : 20% - 80%

Access Control :

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 and Attendance, Canteen
Management, School Attendance,
Production Management, Gym & Clubs