

**K20**



## ➔ Fingerprint Time & Attendance System with Access Control

Fingerprints Templates : 500/1000  
 Transaction Storage : 50,000  
 Card Capacity : 500  
 Card Reader : Yes  
 Fingerprint sensor : 500 DPI Optical Sensor  
 FAR :  $\leq 0.0001\%$  / FRR :  $\leq 1\%$   
 Identification Speed :  $< 1$  sec  
 Display : 2.8" TFT Screen  
 Keypad : 4 x 4 Keypad  
 LED Indicator : Green/Red  
 Schedule Bell/Speaker : Mini Speaker  
 Communication : TCP/IP, USB-host  
 Standard Features : Inbuilt Battery Backup,  
 Self Service Query, SSR Recorder, Automatic  
 Status Switch, DST, T9 Input,  
 Power Supply : 5 V DC, 1Amps  
 Operating Temperature :  $0^{\circ}\text{C}$  to  $45^{\circ}\text{C}$   
 Operating Humidity : 20% -80%  
 Dimension : 185 x 140 x 30 mm

### Access Control :

Relay : 5V  
 Support Exit Readers : Push Button  
 Battery : Yes  
 Dual Mode : Either SSR Mode or Software Mode

### Compatible Software & SDK :

- Smart office suite desktop
- Etime track lite desktop

### Major Applications :

- Time & Attendance , Canteen management,  
 School attendance, Production Management,  
 Gym & clubs