



K20





Feature	
Users	500/1000 Fingerprints
Transaction	50,000 Logs
Card Storage	1000
Display	2.8" color TFT





PRODUCT HIGHLIGHTS

Technical Specification			
Storage Capacity	Fingerprint Templates	500/1000	
	Transaction Storage	50000	
	Card Capacity	500	
	Card Reader	Yes	
Biometric	Fingerprint Sensor	500 DPI Optical Sensor	
	FAR	<=0.0001%	
	FRR	<=1%	
	Identification speed	<=1 sec	
	Algorithm Ver	10	
Audio/Visual	Display	2.8" Color TFT	
	Keypad	4 x 4 Keypad	
	LED Indicator	Green/Red	
	Schedule Bell/Speaker	Mini Speaker	
Communication	Communication	TCP/IP, USB-host	
	Push data	NA	
	Standard features	Inbuilt Battery Backup,Self Service Query,SSR Recorde	
		Automatic Status Switch,DST,T9 Input	
Power & Environment	Power Supply	5V DC, 0.8 Amps	
	Operating Temperature	0°C to 45°C	
	Operating Humidity	20% - 80%	
	Dimension	185 x 140 x 30 mm	





PRODUCT HIGHLIGHTS

Access Control	Wiegand	NO	
	Relay	5V	
	Support Fire Alarm	NO	
	Door Sensor	NO	
	Anti Passback	NO	
	Door Bell	NO	
Exit Readers	Support exit readers	Push Button	
Optional	Battery	Yes	
	Card readers	NO	
	Communication	NA	
	Dual Mode	Either SSR Mode or Software Mode	
Compatibility			
Compatible Software & SDK		Smart office suite desktop	
		Etime track lite desktop	
Major Applications		Time & Attendance, Canteen management, School attendance,	
		Production Management, Gym & clubs	