

TF1600

eSSL
Security at Fingertips



Feature	
Fingerprint Capacity	3000
Transactions	1,00,000 Logs
Sensor	500 DPI Optical Sensor
CPU	400MHz



PRODUCT HIGHLIGHTS

Technical Specification		
Storage capacity	Fingerprints templates	3000
	Card Storage	30000
	Transaction storage	1,00,000
	Card reader	Yes
	CPU	400 Mhz
Biometric	Fingerprint sensor	500 DPI Optical sensor
	FAR	<=0.0001%
	FRR	<=1%
	Identification speed	<=0.5sec
	Algorithm Ver	10
Audio/Visual	Display	NA
	Keypad	NA
	LED Indicator	Green/Red
	Schedule Bell/Speaker	Mini Speaker
Communication	Communication	RS485 , TCP/IP , USB-host
	Push data	No
	Standard features	DLST
Power & Environment	Power Supply	12V DC, 1.5A
	Operating Temperature	-40°C - 45°C
	Operating Humidity	20% -80%
	Dimension	62.5 x 185 x 41.5mm



PRODUCT HIGHLIGHTS

Access Control	Wiegand	In & Out both
	Relay	12 V relay for lock
	Support Fire Alarm	Yes
	Door Sensor	Yes
	Anti Passback	Yes
	Door Bell	Yes
Exit Readers	Support exit readers	KR500,101 HE
Optional	Battery	No
	Card readers	Yes
	Communication	No
	Sensor	EM Lock (Standard)Mifare (Optional)
Compatibility		Compatible with Multi Door controllers via weigand
		External Speaker output available (Optional)
		External Bulb output available (Optional)
Compatible Software and SDK		SDK for desktop applications
		Supports 3rd Party Payroll/HRMS/ERP and Other applications
Major Applications		Time & Attendance , Canteen management, School attendedance,
		Production Management, Gym & clubs