MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

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ESSL • OFFICIAL TECHNICAL DATASHEET

eSSL K30 Pro Biometric Attendance Machine

Reliable standalone fingerprint and RFID card system ideal for small to medium enterprises in Hyderabad.

User Capacity:	Transaction Memory:	Communication:
2,000 Fingerprints	100,000 Logs	TCP/IP, USB Host

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	eSSL
Model Number	K30 Pro
Category	Biometric Fingerprint Attendance Machines
Primary Technology	Optical Scratch-Proof Fingerprint Sensor
Verification Speed	<= 0.8 Seconds
Operating Voltage	12V DC, 1.5A
Display Screen	2.8" Color Screen with GUI Menu
Battery Backup	Internal Rechargeable Battery (Up to 3 Hours)
Access Control Relay	Electric Lock, Exit Button, Door Sensor Relay
Warranty	1 Year Comprehensive Manufacturer Warranty

Key Features & Commercial Applications

- Internal backup battery prevents lost attendance records during grid cuts
- Fast 1:N fingerprint matching in under 0.8 seconds
- Full compatibility with eSSL eTimeTrackLite and cloud attendance software
- Multi-language voice prompts and bell scheduling