MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

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ESSL • OFFICIAL TECHNICAL DATASHEET

eSSL InBio 260 Multi-Door Biometric Access Controller

Enterprise-level web-based 2-door access control board managing readers, EM locks, and fire alarm integration.

User Capacity:	Transaction Memory:	Communication:
3,000 Fingerprint Templates	**100,000 Audit Logs**	**TCP/IP, RS485**

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	eSSL
Model Number	InBio 260
Category	Advanced Access Control Systems
Primary Technology	Optical Biometrics
Verification Speed	< 0.8 Seconds
Operating Voltage	9.6V - 14.4V DC
Display Screen	2.8" Color Screen
Battery Backup	Optional External UPS / Built-in
Access Control Relay	Built-in NO/NC Contacts
Warranty	1 Year Comprehensive Manufacturer Warranty

Key Features & Commercial Applications

- Biometric matching is processed inside the secure server cabinet rather than at the door reader
- Advanced access control features: Anti-passback, First-card opening, Multi-card authentication
- Direct connection to fire alarm panel for automatic emergency door unlock
- Real-time door status monitoring with forced-door and door-held-open alarms