MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

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MEENAKSHI TECHNOLOGIES • OFFICIAL TECHNICAL DATASHEET

RFID Proximity Cards & Mifare 1K Smart Cards

Pre-programmed tamper-proof employee badges compatible with all eSSL, BioMax, and standard Wiegand readers.

User Capacity:	Transaction Memory:	Communication:
Commercial Grade	**100,000 Logs**	**TCP/IP, USB**

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	Meenakshi Technologies
Model Number	RFID-EM125 / MF1K
Category	Access Control Accessories
Primary Technology	Optical Biometrics
Verification Speed	< 0.8 Seconds
Operating Voltage	12V DC 2A
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

- Pre-printed unique 10-digit serial numbers for rapid administrative enrollment
- Waterproof, tear-resistant PVC construction for daily industrial handling
- Mifare 1K encryption allows combined access control and cafeteria payment sync
- Available as standard credit-card sized cards, rugged keyfobs, or wristbands