MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

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ESSL • OFFICIAL TECHNICAL DATASHEET

eSSL F22 Ultra-Thin Fingerprint Access Control Terminal

Premium aesthetics designed for executive suites, glass doors, and modern reception entryways.

User Capacity:	Transaction Memory:	Communication:
3,000 Fingerprints	**30,000 Logs**	**Wi-Fi, TCP/IP, USB, RS485**

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	eSSL
Model Number	F22
Category	Biometric Access Control Readers
Primary Technology	Optical Biometrics
Verification Speed	< 0.8 Seconds
Operating Voltage	12V DC 2A
Display Screen	2.4" Color TFT Display
Battery Backup	Optional External UPS / Built-in
Access Control Relay	Electric Lock, Door Sensor, Exit Button, Alarm
Warranty	1 Year Comprehensive Manufacturer Warranty

Key Features & Commercial Applications

- Ultra-thin slim design mounts cleanly on narrow door frames and aluminum mullions
- BioID sensor provides exceptional accuracy on dry, rough, and wet fingerprints
- Built-in Wi-Fi and Wiegand input/output for standalone or controller operation
- Touch keypad with backlight for easy night operation

HYDERABAD SALES & ONSITE INSTALLATION

Gowlipura Central Office: Near Gandhi Statue, 18-7-751, Outside Gowlipura, Hyderabad 500053

Balapur Branch: Balapur Main Road, Near DRDL / Kanchanbagh Sector, Hyderabad 500005

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