MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

Direct Helpline: +91 6301593064 | Email: meenakshitechnologies65@gmail.com

ESSL / BIOMAX • OFFICIAL TECHNICAL DATASHEET

Exit Push Button & No-Touch Infrared Sensor Switch

Commercial egress switches tested to 500,000 cycles for access control door release.

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

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	eSSL / BioMax
Model Number	EB-01 / NT-02
Category	Access Control Accessories
Primary Technology	Optical Biometrics
Verification Speed	< 0.8 Seconds
Operating Voltage	12V DC (No-Touch) / Dry Contact (Push)
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

- Wave-to-open infrared technology allows hygienic touch-free door opening
- 500,000 cycle mechanical test ensures years of high-volume usage
- Dual-color LED ring indicator (Blue: Standby, Green: Active Egress)
- Universal single-gang electrical box fit

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

CALL: +91 6301593064