MEENAKSHI TECHNOLOGIES

Biometric Attendance & Access Control Solutions | Hyderabad, Telangana

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BIOMAX • OFFICIAL TECHNICAL DATASHEET

BioMax MD-300 Handheld Metal Detector (HHMD)

Rugged, lightweight security inspection wand detecting ferrous and non-ferrous weapons.

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

Verified Technical Specifications

Parameter	Specification Detail
Manufacturer / Brand	BioMax
Model Number	MD-300
Category	Additional Security Products
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

- High sensitivity detects small blades, razor knives, and firearms
- Silent vibration mode allows discreet alerting in sensitive environments
- Low power consumption delivers up to 40 hours of continuous security patrol
- Includes wrist strap and heavy-duty holster belt clip