

#### Verification & Features







Palm

Fingerprint



Card







Cloud





Battery

Access Control



# Face Recognition Time Attendance Machine

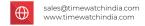
## Bio-1SE

- Smart and Secure Attendance, Simplified
- Dual-camera system (color + infrared) for accurate recognition even in low light.
- Supports five authentication modes: Face, Palm, Fingerprint, Card & Password.
- Fast recognition speed ≤ 0.6 seconds ensures smooth access without queues.
- In-built attendance report generator, exportable via USB no PC needed.
- Compact design with a 2.8" color display and user-friendly T9 keypad.
- Stores up to 1,000 face templates, 3,000 fingerprints, and 1,60,000 logs.
- Network-ready with optional USB or LAN connectivity.

## Specification

Verification method	Face, Palm, Fingerprint, Card & Password
User Capacity	1,000
Face Capacity	1,000
Palm Capacity	1,000

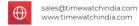






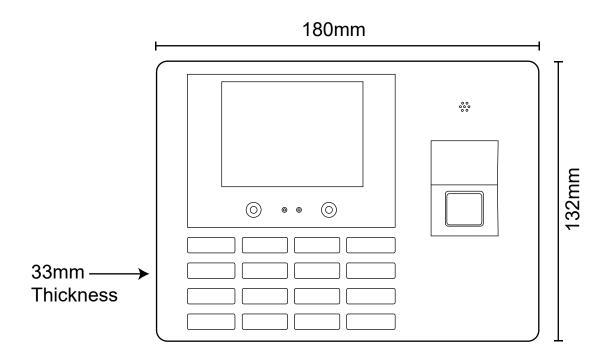
Fingerprint Capacity	3,000
Card Capacity	1,000
Password Capacity	1,000
Log Capacity	1,60,000
Power management	Screensaver feature
Verification speed	≤0.6s
False Acceptance Rate (FAR)	0.00001%
False Rejection Rate (FRR)	0.1%
Authentication mode	1:N
Camera	Color + infrared dual camera binocular 0.3 mega pixel
Infrared light	In-built
Display	2.8 inches
Keypad	T-9 input
RAM	256MB
Storage	1GB
Communication interface	USB, LAN, Wi-Fi & Weigand RS485
Voice prompt	Yes
Clock	Real-time clock
Operating voltage	DC 12V
Power supply	DC 12V/2A
Ambient light	0-8000Lux
Operating temperature	0°C~45°C
Operating humidity	0%~80% non-condensing
Product dimensions	180mm×132mm×33mm
Net weight	290g
Gross weight	490g







## **Dimension Drawing**



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**Disclaimer**: All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.



