

BEWARE Face & Finger Attendance Machine

Model: BW-FA11-BM



Product Overview

The BEWARE Finger Biometric Attendance Machine delivers fast and accurate fingerprint-based attendance with USB and TCP/IP connectivity. Featuring 3000 user capacity, access control support, and LCD display, it ensures efficient and secure workforce management for offices and businesses.



Biometric Authentication



Quick Recognition Speed



2.8" TFT Screen



Data Transfer



Backup Support



Optional Connectivity

KEY FEATURES

- **High-Speed Fingerprint Recognition** - Advanced BioTH5.0 algorithm for fast verification.
- **Large User & Record Capacity** - Supports 3000 fingerprints and 200,000 logs.
- **USB & TCP/IP Connectivity** - Easy data transfer and network integration.
- **Access Control Integration** - Relay output for door lock systems.
- **LCD Display with User Info** - Displays employee name and verification details.

TECHNICAL SPECIFICATIONS

SYSTEM	
Model:	BW-FA11-BM
Processor:	32-bit DSP CPU
Algorithm:	BioTH5.0 Fingerprint Algorithm
CAPACITY	
Fingerprint Capacity:	3000
Record Capacity:	200,000 Logs
Password Support:	Yes
Card Support:	Optional
IDENTIFICATION	
Identification Mode:	1:1 / 1:N
Verification Type:	Fingerprint / Password / Card
Recognition Speed:	< 1 Second
FRR:	< 0.01%
FAR:	< 0.0001%
DISPLAY	
Screen Size:	2.4" TFT Color LCD
Name Display:	Supported
COMMUNICATION	
USB Port:	USB Flash Drive Data Export
Network:	TCP/IP
Rs485:	Supported
Wi-Fi:	Optional



TECHNICAL SPECIFICATIONS

ACCESS CONTROL

Relay Output:	Supported
Door Lock Integration:	Supported
Material:	Durable Plastic Body
Mount Type:	Wall Mount

POWER

Operating Voltage:	9V / 12V
Battery Backup:	Supported

ENVIRONMENTAL

Operating Temperature:	0°C to +45°C
Humidity:	20% - 80% RH

PHYSICAL DETAILS

Dimensions:	15 × 3 × 14.5 cm
Weight:	Approx. 330 g
Material:	Durable Plastic Body
Mount Type:	Wall Mount

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