BIO TRACK By solux

FINGERPRINT TIME & SIMPLE ACCESS

BioTime 2

Time and basic access with built-in Wi-Fi.

2.8" display · Z-ID sensor · Built-in Wi-Fi · Optional ADMS



Punch recorded
3 seconds ago · Main office

Overview

Reads every fingerprint, dry, wet or rough.

BioTime 2 is a biometric terminal with a 2.8-inch color display, designed for time and attendance management and basic access control.

It integrates the Z-ID fingerprint sensor, which delivers excellent recognition even with dry, wet or rough fingers, plus an internal Wi-Fi module for convenient communication.

Manage it over TCP/IP, Wi-Fi, RS232/485 or USB. Its backup and restore function prevents data loss, and with optional ADMS it uploads and syncs data automatically over HTTP.

AT A GLANCE

- High-density PVC housing
- 2.8" color display
- Fingerprint, PIN and card
- USB host and network (TCP/IP)
- Built-in 802.11 b/g/n Wi-Fi
- Simple access control
- 3,000 fingerprints · 3,000 cards
- 50,000 records

Built-in Wi-Fi
2.4 GHz band, IEEE 802.11 b/g/n standards.

Z-ID sensor
Excellent reads with dry or wet fingers.

ADMS (optional)
Automatic data sync over HTTP.

USB backup
Back up and restore data in standalone mode.

3,000 fingerprints

3,000 cards (optional)

50,000 records

SPECIFICATIONS & CONNECTIVITY

Features

- **Wi-Fi:** integrated 2.4 GHz module, IEEE 802.11 b/g/n.
- **Z-ID:** excellent recognition; works well with dry, wet and rough fingers.
- **ADMS (optional):** connects, uploads and copies data automatically over HTTP.
- **USB host:** backs up data and management when the unit runs standalone.
- **Management:** via RS232/485, TCP/IP and USB, with data backup and restore.
- **Functions:** SMS, daylight saving, webserver, scheduled bell, work codes, self-service and T9 input.
- **Simple access:** connect an electric lock and exit button.

Technical data · BioTime 2

Part number	BIOTIME 2
Fingerprints	3,000
Cards	3,000 (optional) · 125 kHz RFID
Records	50,000
Display	2.8" color
Communication	TCP/IP · Wi-Fi · USB · RS232/485
Optional	ID/IC card · ADMS · RS232 printer
Power	DC 12 V / 1.5 A
Environment	0 °C to 45 °C · 20% to 80% humidity
Dimensions	185 × 137 × 38.2 mm

Setup



Optional accessories

- Proximity cards
- Electric lock
- Exit button
- RS232 external printer

Connect it to BioAdmin Web

Punches from your BioTime 2 flow to the cloud through BioConnect: schedules, exceptions and reports in a single dashboard, with no servers to install.

*Subject to model validation.

1. **Clock in** — Fingerprint, face, card or PIN.
2. **Calculate** — Schedule, shift, grace and overtime.
3. **Report** — Live dashboard; Excel, PDF or CSV.
4. **Deliver** — Hours ready for your payroll.

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