

## BioTime1



### ❖ Description

BioTIME1 is a standalone fingerprint T&A System, low price with good performance, designed specially in the purpose of small office and small middle industries segment. It could store 1000 fingerprint templates and 30,000 transaction records.

### ❖ Features

- ▶ Algorithms with dependability and accuracy, identification speed obviously improved, process 1000 Fingerprint.
- ▶ Identification time within 0.7 second.
- ▶ Alarm for invalid time attendance and repetitious.
- ▶ Be equipped with system of calendar and is on an equal footing with PC.
- ▶ Sensor window cotton improves image quality, accepts dry, wet fingers.
- ▶ Adjust image distortion, assure fingerprint matching consistency.

### ❖ Technical Parameters

User capacity	:	1,000
Transaction Storage:	:	30,000
Period of data:	:	keep data for 3 years when no current.
RS232 Baud rate:	:	port rate (9600BPS,19200BPS,38400BPS)
Verification mode:	:	1:1,1:N
FAR:	:	<0.00001%
FRR:	:	<0.001%
Response time:	:	<0.7 second

**❖ Technical Parameters**

Alarm clock:	: 24 kinds (embedded music alarm), circulate, Input the signal of alarm
Communication:	: RS232 or Rs485
Network Mode:	: 31 units (RS485 mode), 542 units (TCP/IP), 255 units (Modem)
Distance:	: 1200m (Rs485)
Access control	: none
Display:	: English, time, ID number, Name
Working mode:	: time & attendance, standalone, can working persistently, shut up device by remote control
Time & Attendance mode	: fingerprint and password
Save function:	: turn off device automatically for saving
Size:	: 195*55*130mm
Power:	: AC 100 to 240 V 50 to 60 Hz(<12W)
Warrant of period:	: 12 months.
Temperature and humidity	: 0 - 45,20%-80%
Applications:	: Factory/office/bank/hotel etc.