BEYOND ATTENDANCE

The BA300 is a versatile and robust solution that can meet all your time and attendance or access control needs.

Communication is carried via a standard CAT5 network cable with internal settings being changed via the built in touch screen display.

A BA12 slave device can also be attached to the device in access control environments to provide a complete, cost effective access control solution.

Built with world leading hardware and making use of state of the art finger print recognition algorithms, this device is ideal for almost any application as its accurate, secure and reliable. It can even be ordered in a water proof and drop proof housing.

Features :

- Composite algorithm system with high speed operating
- Embedded LINUX system, easy to integrate into various system
- Standalone or network environment
- Professional access control system supports real-time entrance logs transferring
- Huge capacity memory with high speed verification support user photos display
- External speaker plug port easy for schedule bell ring
- Supports external buzzer/ bell for door access control environments
- Saves data during power outage
- 24 hours continuous operation available
- Prevents buddy clocking
- Push Firmware
- Compatible with all access control systems

Beyond Attendance BA300 Finger Print Reader



Display / Speaker	Language
Visual indicators for valid / invalid entries	English, Afrikaans, French
Speaker: Voice Prompt (programmable language)	Spanish, Arabic
Technical Specification Capacity	Environment
Finger Print Capacity 3,000	Ops temp: O'C—6O'C
Log Capacity 50,000	Ops Humidity: 10-90%
Verification / Identification	
Verification Speed: Approx. 0.5s	FPR <0.01%
Identification Speed: Approx. 01s	FAP < 0.0001%
Power Supply	Machine Size
110/220VAC-12VDC	105(L)*105(W)*34(H) mm
Communication	Attendance Status
TCP/IP, RS232, Wiegand In/ Out, Speaker Out	Check In, Check Out, Break In, Break Out, OT In, OT Out
Standard Function	Custom Function
Professional access control, built-in relay, 50 time zones, 5 groups and 10 combinations, dismantlement alarm, break-in alarm, duress alarm; User- defined function key; Scheduled bell, SMS, T9 input, Webserver; power lock; Anti-pass back; Self service query	9-PIN ID, Multi-verify, Group identify; Printer output, ID reader, Mifare reader,

