Miero BEN Bio

(BBAS)



FINGER PRINT & CARD BASED ATTENDANCE SYSTEM

- Morpho Finger Print Reader
- Proximity Card Reader
- Wall Mounting Bracket
- Minimalistic Design
- Sleek & Stylish

Micro BEN Bio : Realtime Field Data Capture is needed for a number of Application with Finger/Card reader for Identification. MicroBEN Bio is a Compact device, having LCD display & Keyboard for Man Machine Interface. It is also having Proximity Card Reader & built-in LAN connectivity.

It is programmable & can suit user Attendance application. The Attendance Engine is provided as default, for attendance needs using one of the mode, ie; only Finger, Card + Finger, Card only.

Technical Specification

- CPU : High Speed ARM Core CPU
- Card Reader : Proximity card reader
- Finger Print Reader: Morpho-Sagem* (Aadhar Certified) Sensor with 1000 templates (500 users) in 1:N mode
- Communication: TCP/IP using RJ45 port (10/100 Mbps)
- Multiple Data Transfer Policy: Always-on/Schedule based
- Data Communication Mode : Pull & Push Data to Server over LAN or Internet
- Transaction Records: 90,000 Records
- Display: 128 X 64 Graphic Backlit LCD
- Keyboard : 16 Key Membrane Keyboard for enrollment & other Admin option
- User Friendly: Web Server I/F for managing terminal

Physical & Environmental Specs

- Anti Theft, Sleek ABS enclosure
- Size: 80 (W) X 140(H) X 120 (D) mm
- SMPS Power: Input 90 to 270V AC, Output: 12V DC(2 Amp)
- Operating Temperature : 0 to 55 Deg.C
- Humidity: Upto 95 % RH (Non-condensing)



Approved by Govt. of Bihar











MicroBEN Bio



SMPS Adapter/Charger



Cable

Technical Specification:

- Memory: 90,000 Transaction Storage
- Battery Back-up : Retention of Clock & Data upto 10 Years
- Keyboard : 4x4 Membrane Keyboard
- Identification Time (1:N): <1 Sec. (Typical)</p>
- Minutiae-only Template Extraction Algorithm with EER: <0.1%

Optional item (at cost):

- ABS Enclosure with Lock & Key
- External Battery back-up (3Hrs)



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