



N-BM300 W

SIZE MATTERS



Finger



RFID



WiFi



LAN



USB



Access Control

Fingerprint Time Attendance and Access Control

Storage Capacity

| | |
|-----------------|----------|
| Finger Capacity | 3000 |
| Card Capacity | 3000 |
| Max User | 3000 |
| Password | 3000 |
| Log Capacity | 1,50,000 |



Features

High-Speed and Accurate Fingerprint Identification

Fingerprint, Card, Password authentication

output relay for door open.

Good adaptation for dry, moist and rough fingerprints.

Supremely low Electric energy consumption.

Highly reliable and durable.

Comprehensive software development kit(SDK) is available for development and integration.

Communication Interface

| | |
|---------------|-------------------|
| Communication | WiFi, TCP/IP, USB |
|---------------|-------------------|

Biometric

| | |
|-------------------|--|
| Push Data | YES (Optional) |
| Sensor type | 500 DPI |
| FAR | 0.00001% |
| FRR | 0.001% |
| CPU | Industrial High Speed CPU |
| Verification Time | <=1 second |
| RF card options | 125kHz EM (Standard) / 13.56MHz Mifare (Optional) |



Accepts moist and rough Finger



Accepts Color & Mahendi Finger



WiFi, TCP/IP,USB



Unaffected by High
Temperatures 0° ~ 50°

Audio/Visual

| | |
|-------------------|---------------------------------------|
| Display | Capacitive Touch Screen |
| Voice instruction | 16-bit Hi-Fi voice & sound indication |
| Language | English |

Software

Desktop, Web, Cloud

Access control

| | |
|----------------------------------|--|
| Wiegand in & out | YES |
| Relay | YES |
| Support Exit Reader | Wiegand Reader, Remote, Push Button, No Touch |
| Standard Access Control Function | 255 Time Zone, Anti-passback Multi-identification Verify mode |



Time Attendance



Access Control



Employee Self Service



Mobile App

Power & Environment

| | |
|-----------------------|-----------------------------|
| Operating Temperature | 0°c ~ 50°c |
| Power | 12V DC / 2A |
| Dimension | 113.0 x 113.5 x 30.0 Pixels |

Disclaimer : Brief specifications are mentioned here. specification may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development.