



## Fingerprint - GA-BD11

**Description :** Fingerprint GA-BD11

**Model No :** GA-BD11

### Key Features

- Fingerprint Capacity : 10000,
- Transaction Capacity : 100000,
- Card Capacity : 10000,
- Fingerprint sensor : 500 DPI Optical sensor

## Technical Specifications

### STORAGE CAPACITY

- Fingerprint Capacity : 10000
- Card Capacity : 10000
- Transaction Capacity : 100000
- Card Reader : Inbuilt proximity card reader (Optional Mifare, HID prox)
- CPU : 32bit microprocessor
- SDRAM : 128 MB Nand Flash
- Flash : 256 MB Nand Flash
- Kernel : 2.6

### COMMUNICATION

- TCP/IP, USB, (Optional : WiFi, GPRS)
- Push data : Yes (support both static IP and domain server) Standard Features : work code, SMS, DLST, Self service query, Status Switch

### POWER & ENVIRONMENT

- Power Supply : DC 12V — 1.5Amp
- Operating Temperature : 0oC – 45oC
- Operating Humidity : 20% – 80%
- Dimension (in mm) : (L)210 x (W)157 x (H)40

### EXIT READERS

- Support exit readers : 101 HE , FR 1200, Push Button, KR500, Notouch, KR503

### COMPATIBILITY

- Compatible with Multi Door controllers via weigand
- External Speaker output available (Optional)
- External Bulb output available (Optional)
- Support External Printer

### BIOMETRIC

- Fingerprint sensor : 500 DPI Optical sensor
- FAR : <=0.0001%
- FRR : <=1%
- Identification speed : <0.5 sec
- Algorithm Ver : 10
- AUDIO/VISUAL
- Display : 3" Color TFT
- Keypad : Yes
- LED Indicator : Green/Red
- Schedule Bell/Speaker : Mini Speaker

### ACCESS CONTROL

- Wiegand : In & Out both 26 or 34 bit (With or without site code)
- Relay : 12 V relay for lock EM lock, Bolt Lock or Strike lock
- Support Fire Alarm : Yes
- Door Sensor : Yes
- Anti Passback : Yes
- Door Bell : Yes

### OPTIONAL

- Battery : Yes
- Card readers : Mifare/HID Prox
- Communication : WiFi/GPRS
- Sensor : Mifare/HID Prox

### MAJOR APPLICATIONS

- Time & Attendance , Canteen Management, School Attendance, Production Management, Gym & clubs

**Suite No-09, H-15, Ground Floor Sector-63  
Noida, Uttar Pradesh - 201301  
0120 - 4332193, [www.golfautomation.co.in](http://www.golfautomation.co.in)  
[sales@golfautomation.co.in](mailto:sales@golfautomation.co.in)**