

## BioDoor L1000/L2000 Series.

### Description.

- Fingerprint door lock with access by fingerprint or code.
- Gold or Silver finish.
- Latest optical sensor for accurate readings.
- Zinc-Alloy casing with coated circuit boards for longer life.
- Stand-alone unit - runs on 4AA batteries.

### Applications.

- Residential houses and units.
- Commercial units and Office access.
- Any area needing secure entry access.

### Features.

- 450 Fingerprints; 240 password groups; 150 ID positions/numbers.
- Fingerprint, Code or Fingerprint and Code access modes.
- Extra security settings by using ID binding of access methods.
- Time setting built in for log access.(L2000)
- Audit trail on L2000 model - only fingerprint entry logged.
- Backup key for emergency access.
- Administrator settings for lock settings security.
- Passage mode for free access.
- LED screen for operation status and user setup.
- Low battery warning to change batteries.
- Secure mortise lock.



## Specifications.

### Technical Specifications

- Sensor : Optical Sensor
- Pixel resolution : 500DPI
- User Capacity L2000 [L1000] : fingerprint capacity – 450 [150], password – 240 [450], ID number – 150 [240]
- Transaction Storage : 20000 (L2000)
- Model of Unlock : By fingerprint, password, fingerprint + password, or key
- Identification time :  $\leq 2s$
- FAR :  $\leq 0.0001\%$
- FRR :  $\leq 1\%$
- Identification : 1:N
- Power Supply : 4 – AA alkaline batteries or 4 – AA rechargeable batteries (1.2V 1800mA.h)
- Times of operation :  $\geq 4000$
- Operating Temperature :  $0^{\circ} - 45^{\circ}C$ .
- Operating Humidity : 10%-80%
- Communication : RS232 port (L2000)



Front - Back

