Fingerprint
Access Control System
Model : RAC-FP

Features

- Unlock the door by registered fingerprint, valid RFID card or by entering the correct Password.
- Capacitive fingerprint sensor with a capacity of 100 fingerprints.
- You can select the modes of operation like access by only fingerprint, card+fingerprint, only card and many more depending on security level.
- Fully secure and compatible electric lock is also provided.

- Easy process of adding/deleting/reading/blocking RFID cards and fingerprints.
- Can connect exit button with this system too.
- Sleek and attractive design with multiple settings and easy user interface.
- Easy installation with single power supply for the system as well as the lock.
- Power requirement : 12V DC, 1.5A. Adaptor is supplied with the machine.

Extra Features

- Validity/Membership feature using RTC : User can set the number of days for which each card/fingerprint should be active. Once this period is over, the card/fingerprint cannot access the system.
- SMS module can be connected and owner can get an SMS/Call whenever door is opened. Additionally, the owner can also unlock the door remotely by sending SMS/call to the system.

- Access records can be stored in memory (Max. 20,000 records). The records include user number, access method, date&time of access done. These records can be copied in excel format to pendrive, directly from the system.
- This system can also be installed in lifts and elevators for controlling access of the same.

Applications

- Offices, shops, commercial establishments.   • Storage godowns, warehouses, factories.
- Gymnasiums, health clubs.   • Homes, building entrance, elevators.   • Hospitals, banks, educational institutes.

Dimensions : 120(L) x 90(W) x 21(D) mm