



EL-MF-100

Features

- **EL-MF-100 Mifare Card, 13.56MHz** with RFID technology is being widely used in Access Control system & time attendance system.
- Each mifare card have a unique serial number.
- It is great solution for access control, time attendance system which require high security level.
- Dimensions: 86mm x 54mm x 0.8mm
- Material: PVC, White
- Printable with offset, silkscreen, personalizing.

Specification

- IC Type: Mifare Classic 1Kb (S50)
- Working frequency: 13.56MHz
- Read distance: up to 50cm
- Operating Temperature: -10°C ~ +50°C
- Protocol : ISO14443A
- Memory : 1K Byte
- Organized in 16 sectors with 4 blocks of 16 bytes each (one block consists of 16 byte)
- User definable access conditions for each memory block
- Data retention of 10 years.
- Write endurance 100.000 cycles

