



Features

- Based on the international standard ISO/IEC 14443 Type A, MIFARE is a technology, which is used for contactless smart card systems consisting of card and reader components with a typical read/write distance of 10 cm (4 inch).



HF MIFARE SMART CARD

SPECIFICATIONS

Items / Specs	HF Mifare Smart Card
Memory	1 kbyte EEPROM (768 Byte free available)
ID	Unique serial number (4 Byte)
Sectors	16 securely separated sectors supporting multi-application, each sector consists 4 blocks with length of 16 Bytes
Write Endurance	100,000
Data retention	10 years

* Mifare Standard also available in memory 4kbyte
 * This specification is preliminary and subject to change without prior notice.

Applications

- Public transportation
- Access control
- Event ticketing
- Gaming
- Identity
- Road tolling
- E-Wallet

