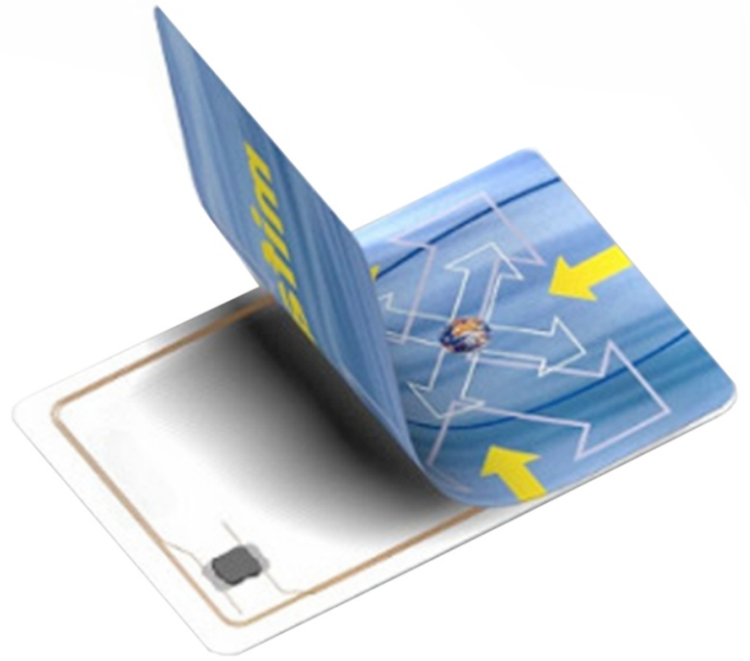


RFID MIFARE CARDS



Mifare 1K is ISO/IEC 14443-A compliant which operates at 13.56 MHz and offers a typical read/write distance of 10 cm (4 inch) which can be used for more than 40 different types of applications worldwide. Some of its typical applications include but not limited to access control, identity, loyalty, public transport and events. These cards are available in 1K and 4K memory size. Our MIFARE Classic cards are manufactured with a glossy-white, print-quality PVC and/or composite (PET/PVC) material to support your imaging requirements. The cards are redesigned with highest precision and are individually tested to guarantee high performance. With a quick and lowest lead time we offer these cards at the most competitive and economic price in the industry.

PHYSICAL PARAMETER

| | |
|-------------------|----------------------|
| Dimension | 86mm x 54mm x 0.78mm |
| Printing | Yes. Both side. |
| Lamination | Yes. Both side. |
| Material | PVC/PET |

RF SPECIFICATION

| | |
|----------------------------|---|
| Protocol | ISO/IEC 14443-A |
| Operating Frequency | 13.56 MHz |
| Read Range | Depends on chip & reader |
| IC Type | Mifare Classic (1K), Mifare Classic (4K), Mifare Ultralight, Mifare Ultralight Ev1, Mifare Ultralight C, Mifare DESfire, Mifare DESfire EV1, I Code SLIX. |
| Data Retention | 10 Years |
| Anti-Collision | Yes |
| Working Mode | Read and Write |

ENVIRONMENTAL SPECIFICATIONS

| | |
|-----------------------|------------------|
| Operating Temperature | -25 °C to +70 °C |
| Storage Temperature | -25 °C to +50 °C |
| Operating Humidity | <=80% |

ORDER INFORMATION

| | |
|-------------|-----------|
| Part Number | IDT.HF.MK |
|-------------|-----------|

APPLICATION AREA



Library Management



Education



Jewelry



Drug Management



Retail



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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