



A light blue rectangular card with rounded corners. The text "Mifare 4K" is printed in the top right corner. The card is shown with a reflection below it. In the background, there are stylized blue wavy lines on the left and right sides.

Mifare 4K

S70 (4K)

➔ **Mifare-S70 (4K)**

Dimension: 2.127 x 3.375 x 0.033
max (5.40 x 8.57 x 0.084 cm)

ISO Standard:

ISO/IEC 14443-3 Type A

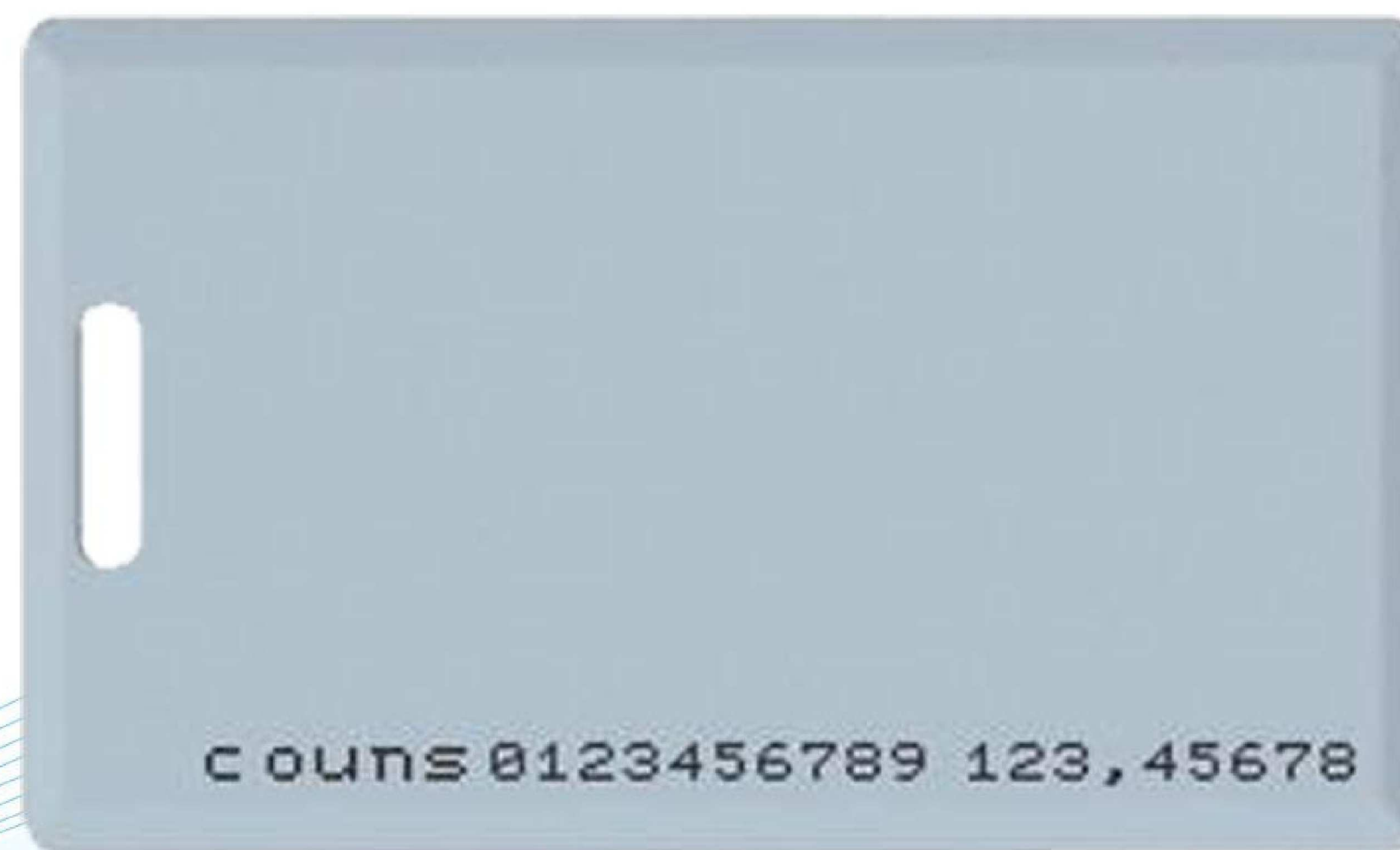
Capacity: 4K bytes

Resonance Frequency : 13.56MHz

Sensing Distance : 30 ~50mm

Features:

- Standard ISO14443 - 13.56MHz
- 4Kb Storage Memory organized into 40 Sectors
- Each Sector is Separate with Unique Security Code
- Ideal for use in Transportation and Ticketing Systems
- Each Sector is Separate with Unique Security Code
- Ideal for use in ID and Access Control



Thick Card

➔ Proximity Thick Card

Proximity Thick Card

Card Dimensions : 54x0.82x85(mm)

Card Construction : Thin, flexible
polyvinyl chloride (PVC) laminate

Operating Temperature : 13° to 158°
F (-25° to 70° C)

Working Frequency : 125KHz

Maximum Read Range : 2-6cm

Weight : 9gram

ISO Format : 125KHz.

ISO STANDARD : ISO/IEC 14443

Features:

- ▶ Industry standard generic 125 KHz (thick/clam-shell)
- ▶ Industry standard generic 125 KHz (thin/ ISO 0.8 mm)
- ▶ 13.56 MHz Mifare (thin only)
- ▶ HID 125 KHz



Thin Card

➔ Proximity Thin Card

Proximity Thin Card

Card Dimensions : 54x0.82x85(mm)

Card Construction : Thin, flexible
polyvinyl chloride (PVC) laminate

Operating Temperature : 13° to 158°
F (-25° to 70° C)

Working Frequency : 125KHz

Maximum Read Range : 2-6cm

Weight : 9gram

ISO Format : 125KHz.

ISO STANDARD : ISO/IEC 14443

Features:

- ▶ Industry standard generic 125 KHz (thin/clam-shell)
- ▶ Industry standard generic 125 KHz (thin/ ISO 0.8 mm)
- ▶ 13.56 MHz Mifare (thin only)
- ▶ HID 125 KHz
- ▶ HID iClass (thin only)



Mifare 1K

S50 (1K)

➔ **Mifare-S50 (1K)**

Dimension: 2.127 x 3.375 x 0.033
max (5.40 x 8.57 x 0.084 cm)

ISO Standard:

ISO/IEC 14443-3 Type A

Capacity: 1K bytes

Resonance Frequency : 13.56MHz

Sensing Distance : 30 ~50mm

Features:

- ▶ 13.56Mhz Mifare One Card
- ▶ Standard MF1 S50(1 Kbyte) EEPROM
- ▶ Standard ISO14443 - 13.56MHz
- ▶ 1Kb Storage Memory organized into 16 Sectors
- ▶ Each Sector is Separate with Unique Security Code
- ▶ Ideal for use in ID and Access Control