



Thin-Card

Specification	
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

Thick-Card

Specification	
Card Dimensions	54x0.82x85(mm)
Card Construction	Thick, 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

Mifare-(1K)

Specification	
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

Mifare-(4K)

Specification	
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