

# Proximity Card & Key Tag

**STAR™**

**IDC170/IDK50**



## Key Features

- Customized format available
- Wiegand format
- ABA Track II magstripe format
- Passive Type
- Easy to carry
- Any Combination available with magnetic stripe and IC chip
- High Durability

## General

IDC170 is credit card size (1.7mm) of contactless proximity card and it has very flexible and light enough to be carried in a purse or wallet and it has vertical slot punch and can also accept photo-flap and direct-print adhesive backed ID badge overlays.

IDK50 is very small size of contactless proximity key tag and light enough to be carried (only 4 grams) and it has a hole for attachment to any key ring or chain.

IDC170/IDK50 is pre-programmed at the factory with IDTECK's unique encryption code and it has very flexible data format to meet any customer's requirement and any OEM format up to 64 bit ID is also available. It can be supplied without code and customer can write their unique code by using STAR PGM1000 Programming Devices with Programming software .



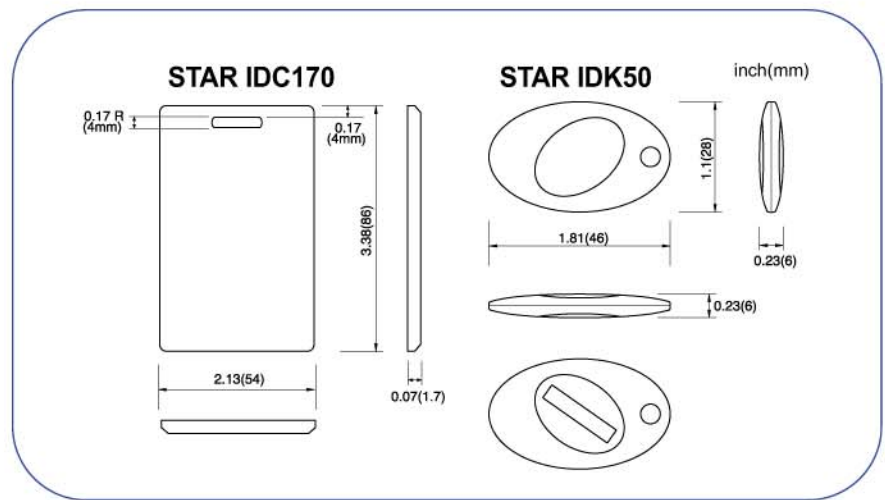
# IDC170/IDK50

## Specifications

Read Range		IDC170	IDK50
	RF10	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	RF20	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	RF TINY	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	RF30	Up to 12 inch (30Cm)	Up to 6 inch (15Cm)
	RFK101	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	100R	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	505R	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
	Finger007	Up to 4 inch (10Cm)	Up to 2 inch (5Cm)
Material		ABS Plastic	
Operating Temperature		-22°F to 149°F (-30°C to +65°C)	
Coding		Wiegand, ABA Track II magstripe	
ID Marking		Encoded number can be permanently marked	
Size (W x L x T)	IDC170	2.13 x 3.38 x 0.07 inch (54 x 86 x 1.7 mm)	
	IDK50	1.81 x 1.1 x 0.23 inch (46 x 28 x 6 mm)	
Color	IDC170	White(Front), Beige(Rear)	
	IDK50	Black, White, Gray	
Weight	IDC170	9g (0.02 lbs)	
	IDK50	4g (0.01 lbs)	



## Dimensions



*Proximity Card  
& Key Tag*

The specifications contained in this catalog are subject to change without notice at any time.



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