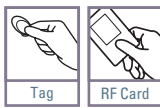


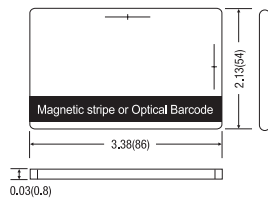
PSK Format
Proximity Card & Key Tag

IDC80/IDC170 IDK50/IMC125 LXK50

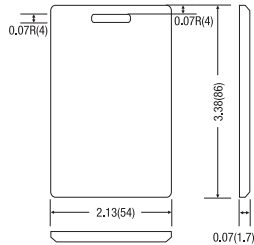


Star

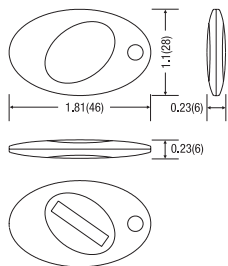
inch(mm) **IDC80**



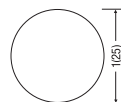
IDC170



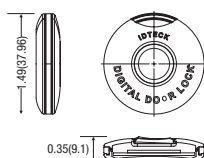
IDK50



IMC125



LXK50



KEY Features

- ISO Credit Card Size and Thickness (IDC80)
- User format available
- 125KHz / Passive Type
- Combination available with Magnetic Stripe (IDC80)
- Printing Company Logo with Graphic (IDC80 Front & Rear)
- Key Tag (IDK50 / LXK50) & Key Holder (LXK50)
- MiniProx Sticker Tag (IMC125)
- Easy to attach on Personal Belongings using IMC125 (MS / Barcode Card, Wallet, PDA, Cell Phone)
- PRG1000 Proximity Card Programmer:
Device for writing user's unique format into Proximity Card
- Red color LED Indicators (LXK50)
- Options: Magnetic Stripe (High Coercivity – IDC80)





Specifications

Model		IDC80	IDC170	IDK50	IMC125	LXX50
Frequency		125KHz				
Read Range	RF10/20/TINY RFK101	Up to 4 inch (10cm)		Up to 2 inch (5cm)		
	RF30	Up to 12 inch (30cm)		Up to 6 inch (15cm)		
	RF70	Up to 18 inch (45cm)		Up to 8 inch (20cm)		
	RFL200 RFL200C	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 FINGER006	Up to 4 inch (10cm)		Up to 2 inch (5cm)		
	FGR006/007	Up to 4 inch (10cm)		Up to 2 inch (5cm)		
	FACE006/007	Up to 4 inch (10cm)		Up to 2 inch (5cm)		
	Encoding		Compatible with PSK type of 125KHz			
Graphics		Customized Color available				N/A
Color	Card Holder	Transparency		N/A		Silver
	Card	White				Silver
Operating Temperature		-30° to +65°C (-22° to +149°F)				
Operating Humidity		10% to 90% relative humidity non-condensing				
Dimension	IDC80	2.13" x 3.38" x 0.03" (54mm x 86mm x 0.8mm)				
	IDC170	2.13" x 3.38" x 0.07" (54mm x 86mm x 1.7mm)				
	IDK50	1.81" x 1.1" x 0.23" (46mm x 28mm x 6mm)				
	IMC125	1" x 1" x 0.04" (25mm x 25mm x 1mm)				
	LXX50	1.49" x 1.49" x 0.35" (37.96mm x 37.96mm x 9.1mm)				
Weight		5.5g (0.01lbs)	9g (0.02lbs)	4g (0.01lbs)	2g (0.005lbs)	17g (0.037lbs)
Material	Card Holder	Polycarbonate				SUS
	Card	PVC	ABS	ABS	PVC	PC

Proximity / Smart Card

ISO Prox	Smart ISO Prox	Contactless Smart Card
<ul style="list-style-type: none"> • 125KHz Proximity Chip 	<ul style="list-style-type: none"> • 125KHz Proximity Chip • Contact Smart Chip (optional) 	<ul style="list-style-type: none"> • 13.56MHz Contactless Smart Chip • 125KHz Proximity Chip
Duo Prox	Smart Duo Prox	Contactless Smart Card
<ul style="list-style-type: none"> • 125KHz Proximity Chip with Magnetic Strip 	<ul style="list-style-type: none"> • 125KHz Proximity Chip with Magnetic Strip • Contact Smart Chip (optional) 	<ul style="list-style-type: none"> • 13.56MHz Contactless Smart Chip • 125KHz Proximity Chip • Contact Smart Chip (optional)