

PSK Format
Proximity Card & Key Tag

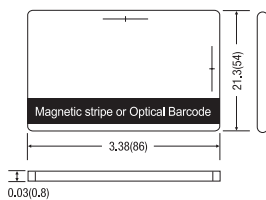
IDC80/IDC170 IDK50/IMC125 LXK50



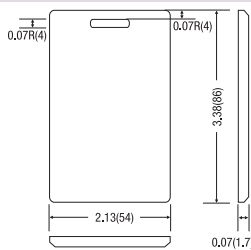
Star

inch(mm)

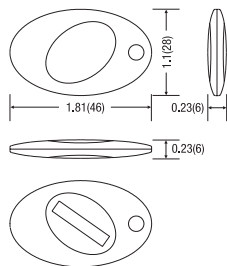
IDC80



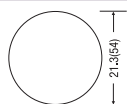
IDC170



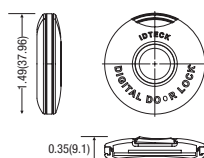
IDK50



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	4 inch (10cm)		2 inch (5cm)		
	RF30	12 inch (30cm)		6 inch (15cm)		
	RF70	18 inch (45cm)		8 inch (20cm)		
	RFL200 RFL200C	4 inch (10cm)		2 inch (5cm)		
	100R	4 inch (10cm)		2 inch (5cm)		
	505R	4 inch (10cm)		2 inch (5cm)		
	FINGER007 FINGER006	4 inch (10cm)		2 inch (5cm)		
	FGR006/007	4 inch (10cm)		2 inch (5cm)		
	FACE006/007	4 inch (10cm)		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				
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

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