

125KHz Card & Tag



System Features [PSK Format/IDC Type]

- 125KHz Passive Type (PSK) Card, No Batteries Required
- Provides Different Format According to the User's Request
- Same Size and Thickness as ISO Regulation Credit Card - IDC80
- Allows Printing of Company Logo and Graphic Features
- Magnetic Stripe Included Model - IDC80 (optional)
- Issue User Formatted Distinctive Card Number Using the PRG1000 Card Programmer



Model		IDC80	IDC170	IDK50	IMC125
Frequency		125KHz			
Reading	RF10/20/Tiny	Up to 10cm [4 inch]		Up to 5cm [2 inch]	
Range	RFK101	Up to 10cm [4 inch]		N/A	
	RF30	Up to 30cm [12 inch]		N/A	
	125KHz [PSK]	Up to 10cm [4 inch]		N/A	
Standalone Controller, Fingerprint Reader					
Encoding		Compatible with 125KHz [PSK Format]			
Graphic		User Definable Color Available			
Color	Card Holder	Transparent		N/A	
	Card	White		Yellow, Red, Blue, White	White
Material	Card Holder	Polycarbonate			
	Card	PVC	ABS	ABS	PVC
Type	Card	Card	Card	Key Tag	Sticker Tag
Operating Temperature		-30° ~ +65°C			
Operating Humidity		10% ~90% Relative Humidity Non-Condensing			
Weight		5.5g	9g	4g	2g
Dimension (W x H x T)		54 x 86 x 0.8mm	54 x 86 x 17mm	46 x 28 x 6mm	25 x 25 x 1mm

System Features [ASK/EM Format]

- 125KHz Passive Type [ASK(EM)] Card, No Batteries Required
- Allows Printing of Company Logo and Graphic Features
- Same Size and Thickness as ISO Regulation Credit Card - IPC80
- Magnetic Stripe Included Model - IPC80 (Optional)



Model		IPC80	IPC170	IPK50
Frequency		125KHz		
Reading	RF10/20	Up to 10cm [4 inch]		Up to 5cm [2 inch]
Range	RF30	Up to 30cm [12 inch]		N/A
	RFK101	Up to 10cm [4 inch]		N/A
	125KHz [PSK] Standalone Controller, Fingerprint Reader	Up to 10cm [4 inch]		N/A
Encoding		Compatible with 125KHz [ASK [EM] Format]		
Graphic		User Definable Color Available		
Color	Card Holder	Transparent		N/A
	Card	White		Yellow, Red, Blue, White
Material	Card Holder	Polycarbonate		
	Card	PVC	ABS	ABS
Type		Card		Key Holder
Operating Temperature		-30° ~ +65°C		
Operating Humidity		10% ~90% Relative Humidity Non-Condensing		
Weight		5.5g	9g	4g
Dimension (W x H x T)		54 x 86 x 0.8mm	54 x 86 x 17mm	46 x 28 x 6mm