

125 kHz Small PVC Card-spec sheet



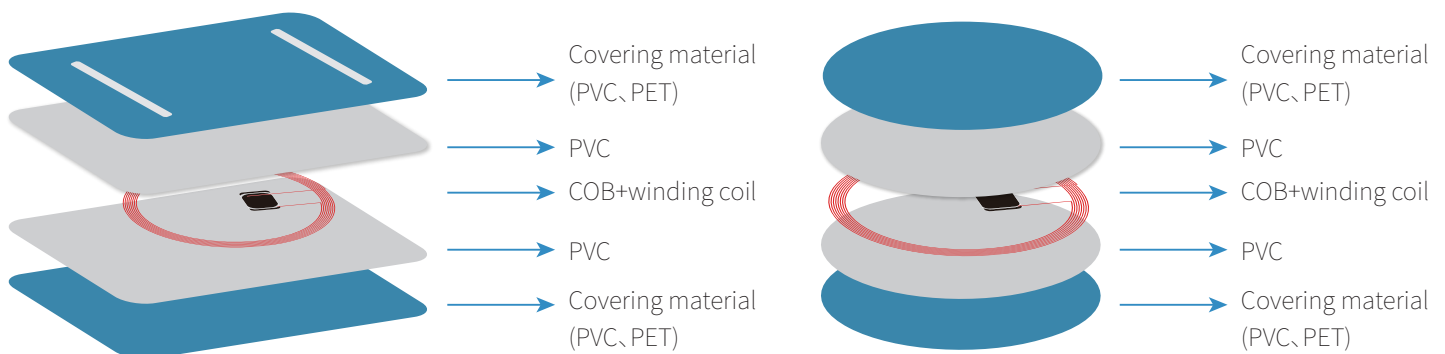
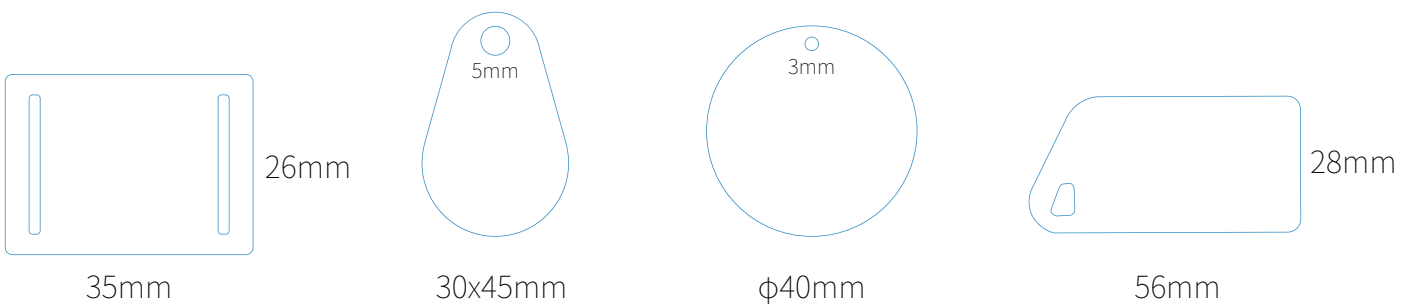
125 kHz Small PVC Card is a kind of Non-standard card.

Compared to standard cards (CR 80), its size is small and its shape is diverse. The Small PVC card is usually equipped with 125 kHz chips. And it is widely used for access control or membership management.

Parameters

Item	LF 125 kHz Non-standard Card	Color	Custom Color	Crafts Available	<ul style="list-style-type: none"> glossy, matte, frosted laminated/finished, UV varnish magnetic strip(Loco: 300oe, hico:2750oe/4000oe) signature panel and scratch panel QR code, barcode in different types (39/EAN 13/EAN 128...) hot stamping gold/silver color photograph as required personalization: Emboss or thermal print Card Number, member name & expiry date etc.
Material	PVC, PET, etc.	Size	φ13, φ20, φ33, φ42, 35*25mm, 85.5 *54mm, 114x54mm, etc		
Chip	LF RFID Chip, like EM4200,TK4100, EM4305,T5577,Hitag2,etc.	Key card shape	Custom shape		
Frequency	125 kHz	Numbering	Series Code, Customized Code -Inkjet, Golden Embossing, Silver Embossing, etc		
Surfaces	Frosted, Glossy, Matte Finishing, etc.	Printing Options	Full color offset printing, Silk-screen printing, etc.		

Dimensional Diagram



Available chips

LF 125kHz Chips

Chip Name	Protocol	Capacity	Frequency
TK4100	ISO 11784/11785	64 bits	125 kHz
EM4200	ISO 11784/11785	128 bits	125 kHz
EM4305	ISO 11784/11785	512 bits	125 kHz
T5577	ISO 11784/11785	330 bits	125 kHz

Feature

- ▶ Operating frequency: 125 kHz
- ▶ Affordable, convenient, and easy to use
- ▶ Waterproof, durable, non-fading
- ▶ Support full-color offset printing, Silk-screen printing
Silver/Gold silk-screen printing
- ▶ Can be printed in 1 to full color on both sides
- ▶ Various sizes, colors, crafts, chips are available
- ▶ Support customization

APPLICATIONS

- Public transportation
- Club visiting, Souvenir
- Insurance policy
- Membership Card
- Medical care
- Campus card
- Parking Card
- Access control management
- Other applications