Descriptions:

RFID Disc Tags are widely used for inventory tracking system or Automatic production systems. The RFID Disc Tag can also work on metal surface with anti-metal layer on it, also can be attached to goods surface by adhesive layer. There are abundant size options from 12mm to 50mm. GYRFID presents several types with different material and size to suitable customer's application.

简要说明

PVC钱币卡广泛应用物品的自动化识别以及生产自动化管理。PVC钱币卡采用PVC层压方式封装，具有防水、抗震、耐压等特性。同时可支持logo印刷、二维码印刷、序列号印刷、彩色滴胶、抗金属层工艺等。高翌电子提供品类丰富的芯片封装以及多尺寸规格选择钱币卡。

Small Size to 9mm
9mm小尺寸

Clear PVC
透明材质

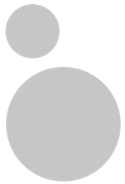
Automatic Production
生产自动化应用

Epoxy Process
彩色滴胶工艺

On metal Tag
抗金属应用

Various Size
多尺寸选择

DISC TAG SIZE OPTIONS
钱币卡模具尺寸

IMAGE	SKU 型 号	SIZE 尺 寸	HOLE SIZE 孔 径	THICKNESS 厚 度	MATERIAL 材 质	COLOR 颜 色	LF 低 频	NFC 高 频	UHF 超 高 频	NOTES 备 注
	DIP13	13mm	NO	1.2mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP15	15mm	NO	1.2mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP18	18mm	NO	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP20	20mm	NO	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP22	20mm	NO	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP25	25mm	NO	1 mm	PVC/ +epoxy	○	✓	✓	✗	
1	DIP30	30mm	NO	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP301	30mm	3mm	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP302	30mm	12mm	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP351	35mm	3mm	1 mm	PVC/ +epoxy	○	✓	✓	✗	
	DIP401	40mm	3mm	1 mm	PVC/ +epoxy	○	✓	✓	✗	
2	DIP501	50mm	3mm	1 mm	PVC/ +epoxy	○	✓	✓	✗	

Personalizations:

- Silk-screen printing
- Offset Printing
- Laser UID
- Embossing
- Chip Encoding

支持定制工艺:

- 丝印Logo和号码
- 胶印logo
- 激光号码
- 填色
- 写码加密

13.56Mhz HF RFID 高频RFID

IC Type 芯片名称	Read/Write 读写	Read/Write Memory 容量	UID byte 内码	Protocol 协议	Brand 品牌	Comments 备注
NTAG213	R/W	144byte	7	ISO14443A / NFC Type2	NXP	★
NTAG215	R/W	504byte	7	ISO14443A / NFC Type2	NXP	
NTAG216	R/W	888byte	7	ISO14443A / NFC Type2	NXP	
MIFARE CLASSIC EV1 1K	R/W	1024bit	4/7	ISO14443A	NXP	★
FM11RF08	R/W	1K byte	4	ISO14443A	Fudan	
MIFARE CLASSIC EV1 4K	R/W	4K byte	4/7	ISO14443A	NXP	
MIFARE Ultralight EV1	R/W	384bit	7	ISO14443A	NXP	
MIFARE Ultralight EV1	R/W	1024bit	7	ISO14443A	NXP	
MIFARE Ultralight C	R/W	1536 bit	7	ISO14443A	NXP	
MIFARE DESFire 2K *(ev1/ev2/ev3)*	R/W	2K byte	7	ISO14443A	NXP	
MIFARE DESFire 4K *(ev1/ev2/ev3)*	R/W	4K byte	7	ISO14443A	NXP	
MIFARE DESFire 8K *(ev1/ev2/ev3)*	R/W	8K	7	ISO14443A	NXP	
MIFARE DESFIRE LIGHT	R/W	1K byte	7	ISO14443A / NFC Type 4	NXP	
MIFARE Plus SE 1K	R/W	1K byte	4/7	ISO14443A	NXP	
MIFARE Plus EV2 2K	R/W	2K byte	7	ISO14443A	NXP	
MIFARE Plus EV2 4K	R/W	4K byte	7	ISO14443A	NXP	
I CODE SLIX	R/W	1024bit	7	ISO15693/18000-3	NXP	
I CODE SLIX-L	R/W	512bit	7	ISO15693/18000-3	NXP	
I CODE SLIX-S	R/W	2048bit	7	ISO15693/18000-3	NXP	
ST25TN01K	R/W	1664bit	7	ISO14443A / NFC Type 2	ST	★
FELICA LITE S	R/W	224byte	7	NFC Type 3	SONY	
ST25TV02K	R/W	2048bit	7	ISO15693 / NFC Type 5	ST	
TAG-IT 256	R/W	256bit	7	ISO15693 /18000-3	TI	
TAG-IT 2048	R/W	2048bit	7	ISO15693 /18000-3	TI	

1byte = 8bit

ULTR HIGH Frequency 840-960Mhz

IC Type 芯片名称	EPC EPC容量	USER 用户区	TID TID容量	Brand 品牌	TID Code 编码	Comments 备注
Higgs 3	96	512	32	Alien	E2003412	
Higgs-EC	128	128	32	Alien	E2003811	★
Higgs 9	96-496	688	32	Alien	E2003821	
Ucode 8	128	0	32	NXP	E2806894	
Ucode 9	96	0	0	NXP	E2806995	★
Ucode DNA	224	3072	32	NXP	E2C06892	
Monza 4i	256	480	32	IMPINJ	E2801114	
Monza 4D	128	32	32	IMPINJ	E2801100	
Monza 4E	496	128	32	IMPINJ	E280110C	
Monza 4QT	128	512	32	IMPINJ	E2801105	
Monza R6	96	0	0	IMPINJ	E2801160	
Monza R6-P	128	32	32	IMPINJ	E2801170	
M730	128	0	32	IMPINJ	E2801191	
M750	96	32	32	IMPINJ	E2801190	
EM4425	480	1056	32	EM	E200B112	
Qstar-71GB-O	496	128	32	Quanray坤锐	E280F337	
Qstar-73GB-O	128	512	32	Quanray坤锐	E280F336	
Qstar-73GB-O-V	64-512	128-528	32	Quanray坤锐	E280F338	

100-150Khz Low Frequency

IC Type 芯片名称	Read/Write 读写	Memory 容量	Protocol 协议	Brand 品牌	Comments 备注
TK4100	R/O	64bit	—		★
EM4200	R/O	64bit	—	EM	
EM4550	R/W	1K bit	—	EM	
EM4069	R/W	128bit	—	EM	
T5577	R/W	363bit	ISO11784/785	ATMEL	★
EM4305	R/W	512bit	ISO11784/785	EM	
HITAG 1	R/W	2K bit	—	NXP	
HITAG 2	R/W	256bit	—	NXP	
HITAG S256	R/W	256bit	ISO11784/785	NXP	