



RFID TOKENS 电子巡更钮

RFID巡更标签广泛应用安保巡更系统以及生产自动化管理等。该巡更标签采用ABS材料封装，具有防水、抗震、耐压等特性。同时可支持logo印刷、序列号激光、写码加密、抗金属层、3M背胶等工艺。高翌电子提供品类丰富的芯片封装以及多尺寸选择的RFID巡更标签。

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.

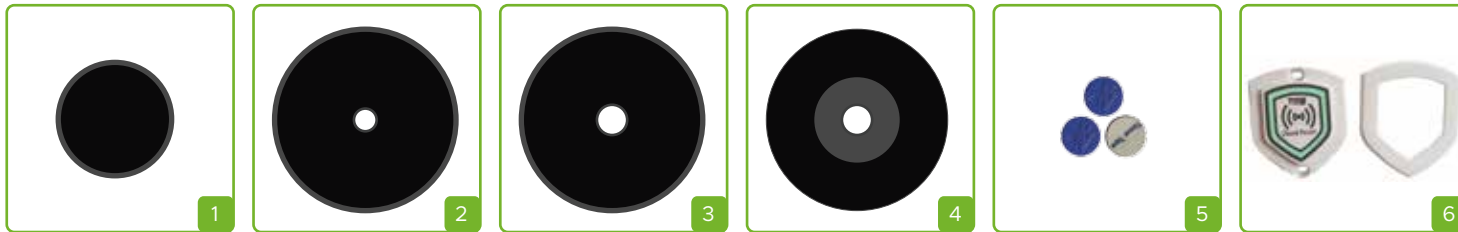


IMAGE	SKU 型号	SIZE 尺寸	HOLE SIZE 孔径	THICKNESS 厚度	MATERIAL 材质	COLOR 颜色选择	LF 低频	NFC 高频	UHF 超高频	COMMENTS 备注
1	TKA20	20/25/30mm	NO	2.5mm	ABS	●●○	✓	✓	✗	
	TKA22	22mm	NO	2.5mm	ABS	●●○	✓	✓	✗	
	TKA25	25mm	NO	2.5mm	ABS	●●○	✓	✓	✗	
	TKA30	30mm	NO	2.5mm	ABS	●●○	✓	✓	✗	
2	TKA301	30mm	3mm	3mm	ABS	●●○	✓	✓	✗	
	TKA303	30mm	3mm	2.3mm	ABS	●●○	✓	✓	✗	
3	TKA305	30mm	5mm	2.4mm	ABS	●●○	✓	✓	✗	
	TKA302	30mm	5mm	4.8mm	ABS	●●○	✓	✓	✗	
4	TKA525	52mm	5mm	8mm	ABS	●●○	✓	✓	✗	
5	TKA12	12mm	NO	4mm	ABS	●	✓	✓	✗	
6	TKA70	70x60mm	NO	8mm	ABS	○	✓	✓	✗	Protection Shell

Personalizations:

- Silk-screen printing
- Engrave
- Anti-metal layer added
- 3M adhesive added
- Chip Encoding

支持定制工艺:

- 丝印Logo和号码
- 激光logo和号码
- 加抗金属层
- 3M背胶
- 写码加密

Application:

- Patrol Guard Systems
- Automatic production management
- Asset tracking
- Inventory Tracking

应用领域:

- 巡更系统
- 生产自动化
- 物料识别管理
- 资产管理

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 <i>(ev1/ev2/ev3)</i>	R/W	2K byte	7	ISO14443A	NXP	
	MIFARE DESFire 4K <i>(ev1/ev2/ev3)</i>	R/W	4K byte	7	ISO14443A	NXP	
	MIFARE DESFire 8K <i>(ev1/ev2/ev3)</i>	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	