

RFID METAL TAG

RFID On Metal tag is made of ABS material, water proof tag. It is particularly used for metal surface to increase the reading distance. Tags offered in different sizes and shapes to fit customer's demands. It is designed for industrial applications on metal, warehouse management, supply chain management.

抗金属标签

通用型抗金属标签采用硬质ABS材料封装，具有耐压、防水功能，可重复使用。该产品不仅可以应用于工业自动化金属表面，也可用于非金属表面型，都具有良好的电气特性。该标签已成功应用于物流管理、仓库管理、设备管理领域。



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 超高频读距
1	MEA01	70x29 x T8mm	5mm	8mm	ABS+ epoxy	●●○	✓	✓	✗	
2	MEA02	D52x T8mm	5mm	8mm	ABS + Epoxy	●●○	✓	✓	✗	
3	MEA04	78x21mm	5mm	7mm	ABS	●●○	✗	✗	✓	6m
4	MEA05	85x20mm	5mm	11mm	ABS	●●○	✗	✗	✓	6m
5	MEA06	135x21mm	5mm	12mm	ABS	●●○	✗	✗	✓	10m
6	MEA11	87x24mm	5mm	11mm	ABS	●●○	✗	✗	✓	10m
7	MEA12	130x42mm	5mm	10.5mm	ABS	●●○	✗	✗	✓	30m
8	MEA13	69x23mm	5mm	7mm	ABS	●●○	✗	✗	✓	11m
9	MEA14	105x30mm	5mm	7.5mm	ABS	●●○	✗	✗	✓	19m
10	MEA42	42x42mm	5mm	9mm	ABS	●●○	✓	✓	✓	5m
11	CS4	86x54mm	5mm	5mm	ABS	●●○	✓	✓	✓	5m
12	MEA5147	51x47mm	5mm	10mm	ABS	●●○	✗	✗	✓	10m

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	