

防伪可打印超高频标签

Tamper Proof Printable UHF Tag



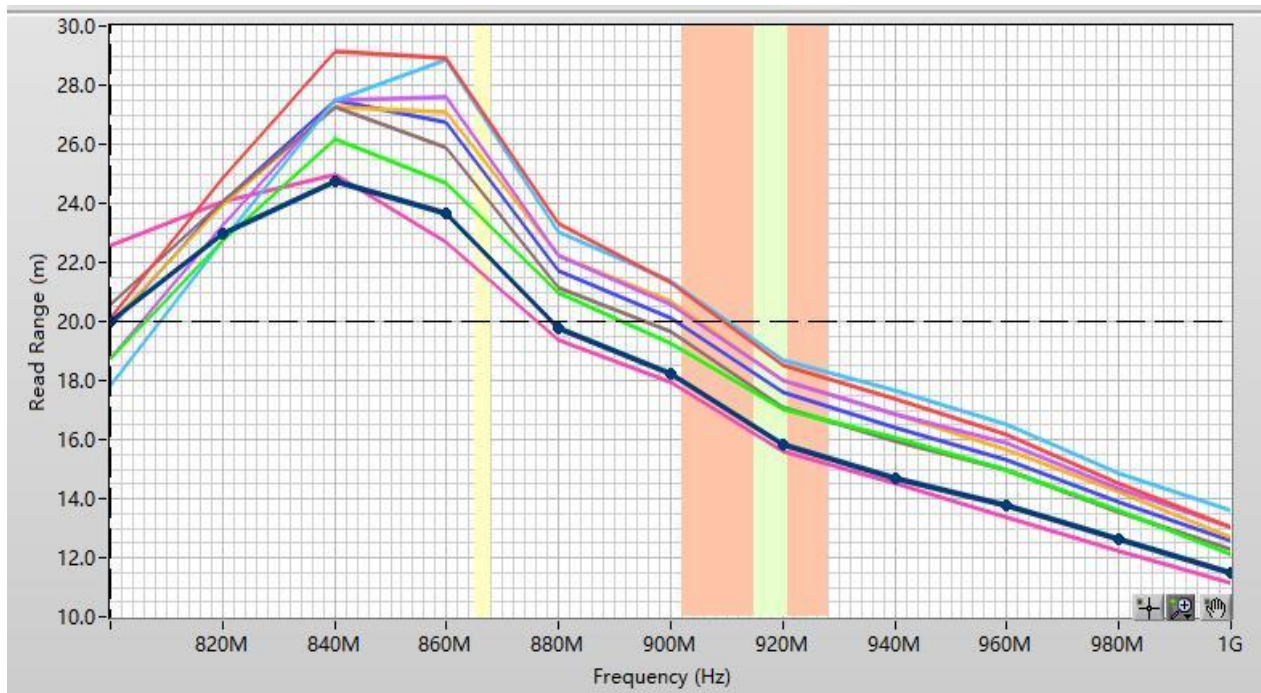
基本参数/Basic Parameters

|                           |  |
|---------------------------|--|
| 尺寸/Size (L/OD x W/ID x H) | 100*32*0.2mm(ID & OD圆形内外径/ID & OD means inner & outer diameter of round tag) |
| 面材封装/FaceStock or Housing | 可打印PP材料/White Printable PP   |
| 安装方法/Installation         | 胶粘/Adhesive  |
| 天线工艺/Antenna Type         | 铝天线/Aluminum Antenna   |
| 技术/Technology             | 平面微带/Microstrip Flat Style   |
| 离型纸/Backing Liner         | 双面离型透明PET/Dual Silicon & Transparent PET Liner                               |
| 特征/Characters             | 防伪(Tamper Proof)   |

产品特性/Product Feature

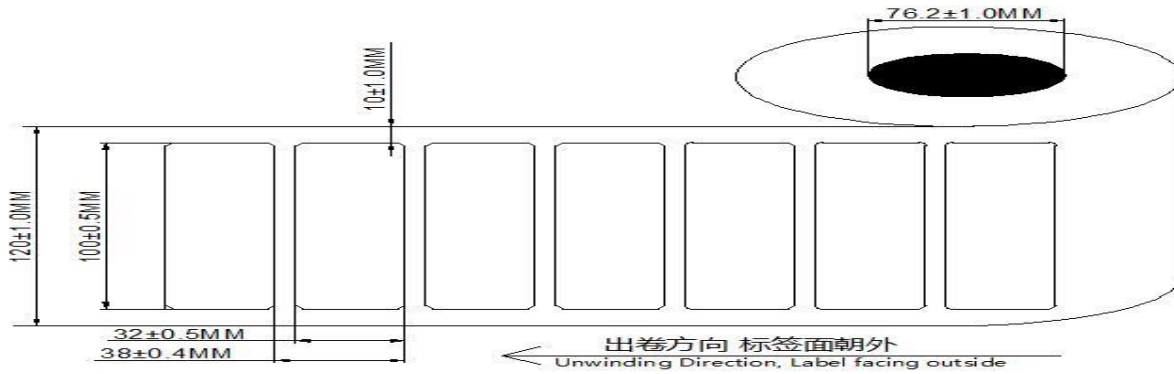
|                          |   |
|--------------------------|---|
| 芯片/Chip Model            | Higgs3  |
| 协议/Protocol              | ISO18000-6C GEN2  |
| 频率范围/Operating Frequency | 865-868Mhz  |
| 内存/Memory                | TID/UID 96bit+ EPC/Block 96bit+ User 512bit+ Reserve 32bit access/32bit kill  |
| 读距/Reading Range         | 400cm (depends on reader)   |
| 应介质/Applicable Surface   | 玻璃(Glass)   |
| 个性化选项/Option             | 定制彩色印刷条码文本或个性化编码Custom color printing(Embossing or laser-engraving) with barcode or text & personalization encoding |

附加说明/Additional



**供货方式/Delivery & Supply Format**

卷料供货每卷数量1000-3000片(特殊要求见附加说明) Supply in roll with 1000-3000PCS/Roll(Check Additional Note for your specific needs)



**应用场景/Application**

车辆ETC系列的电子环保信息认证、高速不停车电子收费、自助停车场、自助加油、车辆自由行、车辆治堵引导、车辆超速等违章管理，车辆简单身份识别，车辆年检追溯管理、车辆保险，车辆金融如租赁和物流供应链数字化仓储、防伪及溯源监管。Widely used in vehicle environment control electronic certificate, ETC unmanned highway toll collection, automatic parking, auto gas/petro fuelling system, vehicle free flow system, transportation traffic control, over speed & vehicle peccancy management, vehicle electronic certificate, vehicle annual inspection management, vehicle insurance, vehicle financing such as car rent and logistic supply chain, digital warehouse, retail, fixed asset management, anti-counterfeit and traceability.



**环境参数/Environmental Parameter**

|                            |                              |
|----------------------------|------------------------------|
| 数据保存/Data EEPROM Retention | 10years                      |
| 静电保护/ESD Limited Voltage   | 2KV                          |
| 工作温度/Operating Temperature | -35℃ - 85℃                   |
| 储存温度/Storage Temperature   | 0℃ - 25℃                     |
| 操作湿度/Relative Humidity     | 10%-95%(Variant Performance) |

**兼容打印机/Compatible Printers**

|            |             |
|------------|-------------|
| 佐藤/SATO    | CL4NX PLUS  |
| 斑马/Zebra   | ZT411RFID   |
| 博思得/POSTEK | TX Series   |
| 东芝/TOSHIBA | SX-4T SX-5T |

**NOTE:**The specification is subject to change without prior notice

批准Approved By: 制作审核Prepared & Checked By:张琼勇  
日期Date: 2021/08/05 日期Date:2021/08/05