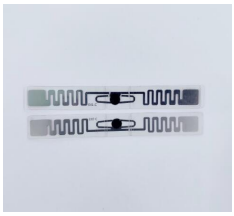
XMiNNOV英诺尔

产品料号PART-NO:UY160030A

防伪可打印超高频标签

Tamper Proof Printable UHF Tag

Standard
标准

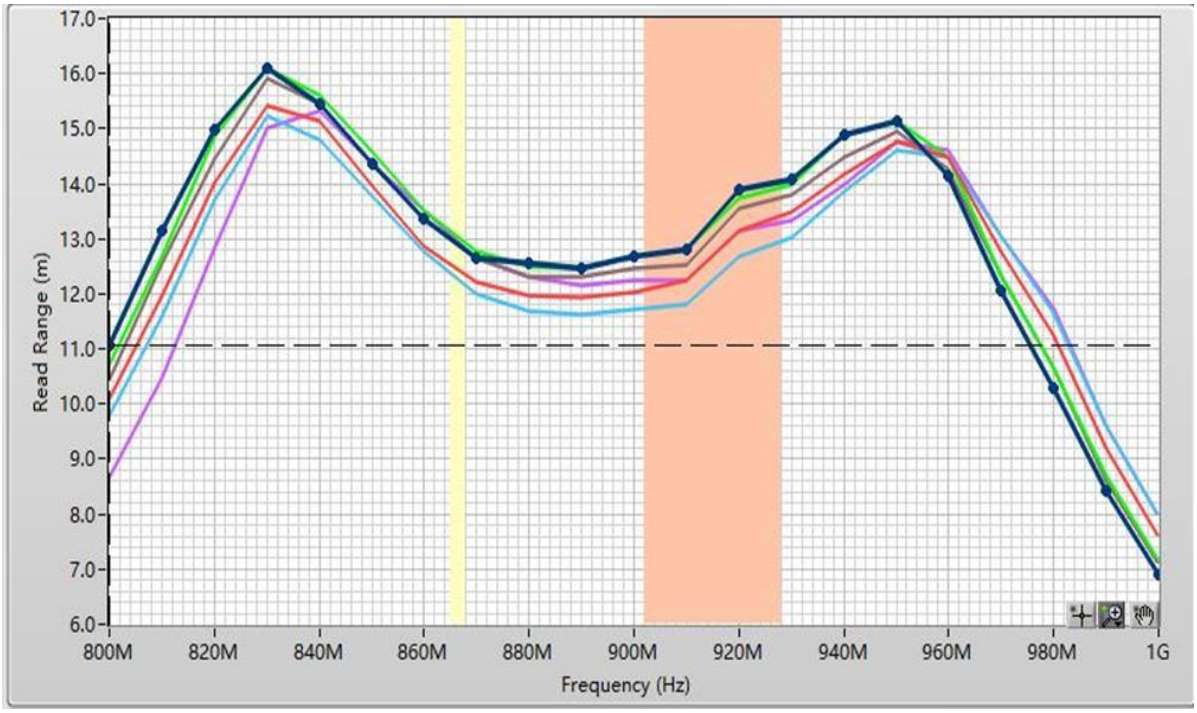


基本参数/Basic Parameters

尺寸/Size（L/OD x W/ID x H）	99*12*0.2mm(ID/OD:圆形标签内径/外径,ID/OD:inner/outer diameter of round tags)
面材封装/FaceStock or Housing	透明PET/Transparent PET
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	无/None
特征/Characters	防伪(Tamper Proof)

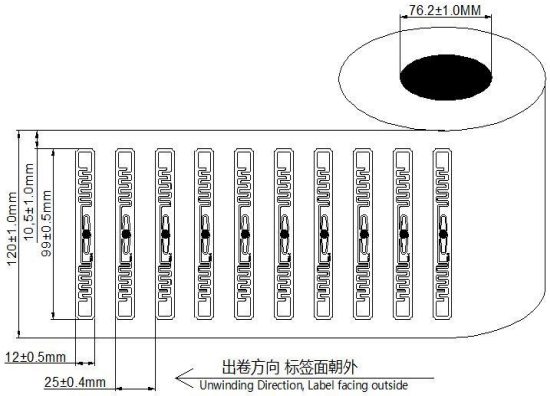
产品特性/Product Feature

芯片/Chip Model	M4QT
协议/Protocol	ISO18000-6C GEN2
频率范围/Operating Frequency	860-960Mhz
内存/Memory	TID/UID 96bit+ EPC/Block 128bit+ User 512bit+ Reserve 32bit access & 32bit kill
读 距/Reading Range	1200cm (depends on reader)
应用介质/Applicable Surface	塑料(Plastic)
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1000-3000片 Supply in roll with 1000-3000PCS/Roll



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，车辆年检追朔管理、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 unmaned 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

声明/STATEMENT

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批准Approved By:	制作审核Prepared & Checked By:林阿霞
日期Date:2021/12/24	日期Date:2021/12/24