

抗金属超高频硬LED标签

On Metal Use UHF Hard LED Tag

Standard
标准



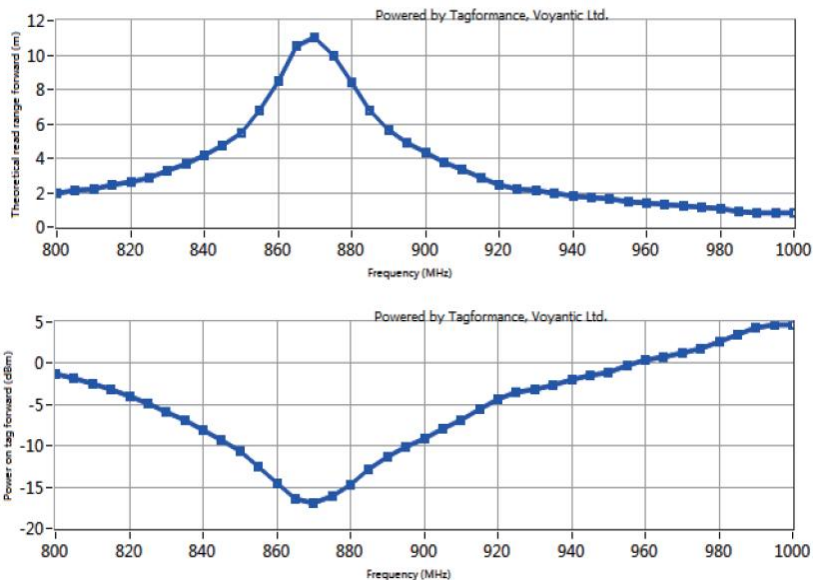
基本参数/Basic Parameters

尺寸/Size (L/OD x W/ID x H)	60*20*3.0mm(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	油墨保护层/Protection Ink Overlay
安装方法/Installation	螺丝固定/Screw Mount
天线工艺/Antenna Type	铝天线/Aluminum Antenna
技术/Technology	FR4方案/PCB Style
离型纸/Backing Liner	无/None
特征/Characters	抗金属(On Metal Use)/灯光提醒(LED Reminded)

产品特性/Product Feature

芯片/Chip Model	KX2005XB-L/T
协议/Protocol	ISO18000-6C GEN2
频率范围/Operating Frequency	865-868MHZ
内存/Memory	TID/UID Upto 192bit+ EPC/Block Upto 240bit+ User 1312bit+ Reserve 64bit
读距/Reading Range	300cm (depends on reader)
应用介质/Applicable Surface	金属(On metal)
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

单片/单个/单张供货每袋50-200片/张(特殊要求见附加说明) Supply in piece or sheet with 50-200pcs per box(Check Additional Note for your specific request)

应用场景/Application

普通标签/零售标签/服装标签等主要考虑经济实用, 广泛应用于服装厂, 鞋帽厂, 时装公司, 箱包厂, 以基本产品标识、生产统计、数字化仓储盘点、减少库存、脱销预警、物流供应链、无人零售、商业促销和溯源管理为主要目的, 部分用于防伪防盗管理, 具备可重复利用率。Universal rfid/nfc tag, clothing retail garment/apparel tag mainly concerns in economic and cost-effective, widely used for apparel factory, shoe cap factory, fashion factory, suite luggage factory, mainly purpose is to identify product, production count, digital warehousing and inventory, reducing shrinkage and out-of-stocks, logistic supply chain, unman retail, business promotion and traceability management. Partially used for anti-counterfeiting and anti-theft security monitor with durable & reusable property.

**环境参数/Environmental Parameter**

数据保存/Data EEPROM Retention	50years
静电保护/ESD Limited Voltage	2KV
工作温度/Operating Temperature	-20°C - 80°C
储存温度/Storage Temperature	-20°C - 80°C
操作湿度/Relative Humidity	10%-95%(Variant Performance)

声明/STATEMENT

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批准/Approved By:
日期/Date: 2023/12/09

制作/审核/Prepared & Checked By: 张琼勇
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