

高安全型抗金属超高频篡改可侦测RFID铅封标签

High Security Tamper Detection Sensor Wire Seal RFID SEAL Tag

Draft
初稿



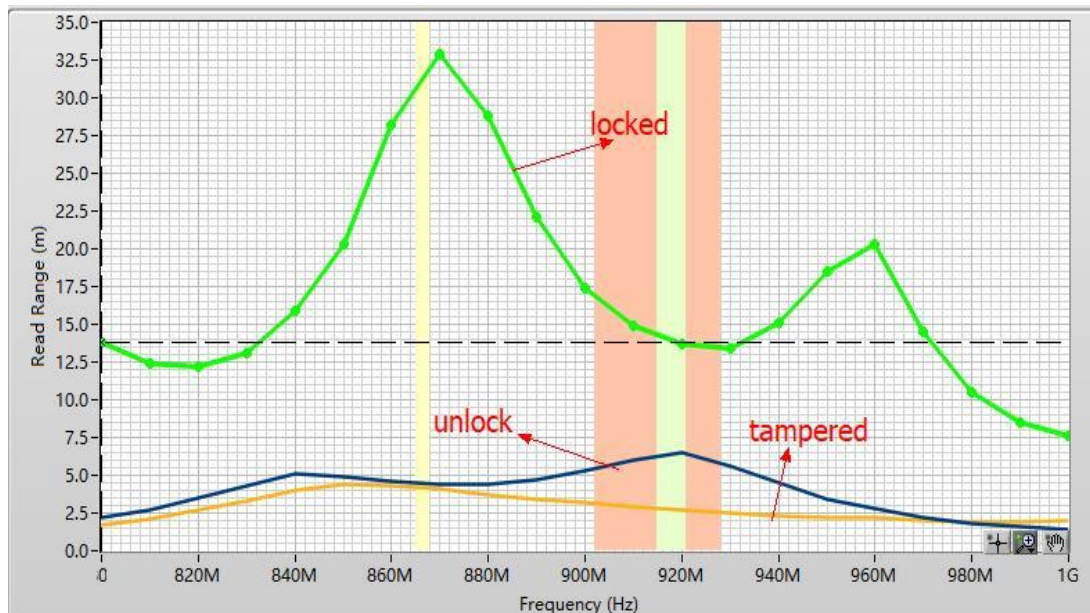
基本参数/Basic Parameters

尺寸/Size (L/OD x W/ID x H)	341*50*19mm(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	塑料外壳+镀锌钢丝/ABS Plastic Housing + Galvanized Steel Wire Cable
安装方法/Installation	捆扎/卡扣/锁扣型/Tie up,tight up,Inserting or Locking Style
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)/防水(Water Proof IP66)/侦测(Detection Sensor)

产品特性/Product Feature

芯片/Chip Model	CAB1/VBL7-NC
协议/Protocol	ISO18000-6C GEN2 V2
频率范围/Operating Frequency	865-868Mhz
内存/Memory	TID/UID 112bit+ EPC/Block 192bit+ User File_0 with 512bit+ Reserve 112bit
读 距/Reading Range	2500cm (depends on reader)
应用介质/Applicable Surface	空气(Air-free)/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

铅封标签(硬标)可广泛应用于物流中转箱封口, 产品封口保护, 包装箱封, 集装箱、货架、设备仪器标识、医疗器械登记、固定工业资产、模具治具、零配件、化学药品、农副食品、动物管理领域, 以实现产品的标识、跟踪、及溯源查询或监管, 包括物流供应链、数字化仓储、溯源监管, 以及相关涉密物品或涉隐私产品的封箱运输等。Hard electronic seal tag mainly used for sealing package of boxes, product seal protection, sealing for such as containers, components, industry spare parts, mould tooling, spare parts, chemical, pesticide, food, animal and so on with products identification, tracking including supervision management, logistics supply chain, digital warehousing, source traceability, even more sealing for related security items and confidential goods for the person.

**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)

声明/STATEMENT

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批准 Approved By: 张琼勇
日期 Date: 2024/02/27

制作审核 Prepared & Checked By: 常臻
日期 Date: 2024/02/27