

# FPE-U2616 UHF 电子标签

UHF electronic tag

Version: 2019-1.0

## 产品简介—Product Introduction

FPE-U2616 标签采用丝网印刷工艺，基材选用铜版纸、PET 等。在-20℃~30℃，40%~60%相对湿度，防静电袋密封包装可储存 2 年以上。

FPE-U2616 tag adopts screen printing process, and the base material is paper and PET. At -20℃~30℃, 40%~60% relative humidity, anti-static bag seal packaging can be stored for more than 2 years.

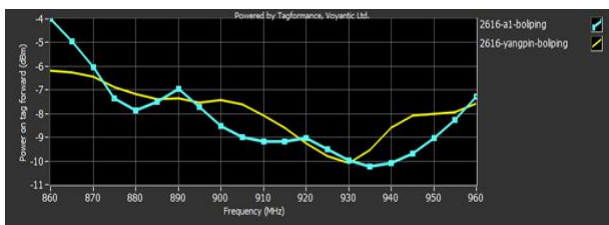
FPE-U2616 标签主要应用在零售、追溯、仓储、物流、医药等。

FPE-U2616 tag is mainly used in retail, tracing, storage, logistics, medicine, etc.

## 产品特征—Product Characteristics

1. 采用 Ucode 8 芯片  
Ucode 8 chip
2. 支持 ISO 18000-6C 协议  
Support ISO 18000-6C protocol
3. 最大 128 bits EPC  
Up to 128-bit EPC
4. 快速读写命令  
Quick read-write command

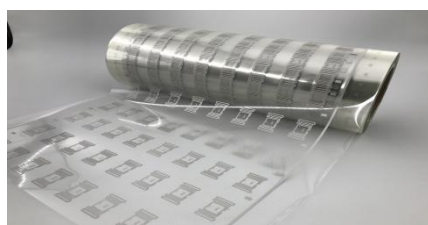
## 产品性能—Product Performance



备注：以上所涉及参数基于本公司技术和经验所得。用户使用，可能在某些情况下由于环境及条件的不同引起数据的偏差。因此，用户在使用前，确认产品的适用性。参数表提供的数据仅供参考，不含暗示的或明示的保证、担保成分。如需更多帮助，敬请联系我们。

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## 应用场景—Application Scenarios



### RFID

## FPE-U2616 技术参数—Technical Parameters

参数 Parameter	普通标签 Common tag	易碎标签 Fragile tag
天线材料 Antenna material	银浆 Ag paste	
基底材料 Substrate	PET、PEN	铜版纸、易碎纸 Paper
尺寸 Size	16mm*26mm	
制备方式 Preparation method	印刷 Printing	
工作频段 Working frequency	860~960MHz	
支持协议 Support agreement	ISO/IEC 18000-6C	
读写距离 Read-write distance	0~4.8m	
擦写次数 Programming Cycles	10 万次 100000 times	
数据保存 Data storage	10 年 10 years	
操作温度 Operation temperature	-40℃~85℃	
储存温度 Storage temperature	-20℃~50℃	

## 配套解决方法—Customized Solution

可根据客户要求提供其他用途或者性能标签，如 NFC 电子标签

We can provide electronic tags according to customer requirements, such as NFC electronic tags.