Century Link

RFID/RFID+EAS Hard Tag T828

T828 integrated the RFID technology into the conventional EAS tag, mainly applied for Apprarel and retail shrinkage, inventory control and supply chain management. One tag with two functions, offer its retail customers a means of leveraging RFID tools for in-store inventory visibility while continuing to use the EAS tags as a theft deterrent—without having to apply two separate tags to their products.

Pyshical Specification

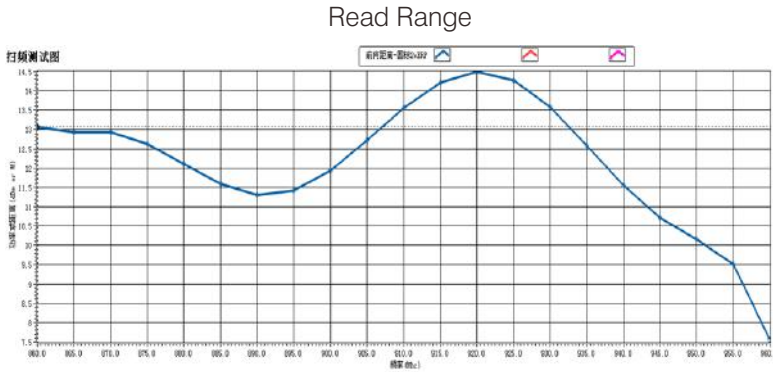|	
Dimension (mm/in):	79×29×20mm (3.11" ×1.14"×0.79")
Encasement:	ABS
Color:	Light Grey or customized
Lock:	Standard lock or Super lock
Printing:	Customized artwork printing or Laser printing for Series number
Mount way:	Match with Pin

Electrical Specification

Protocol:	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating Frequency:	860 - 960MHz
Integrated Circuit [IC]:	H3
EPC Memory:	96Bits
User Memory:	512Bits
Unique TID:	96Bits
Access Password:	32 Bits
Kill Password:	32 Bits
RFID Read Range:	Up to 5m (Fixed Reader power - 27dbm)
EAS Detection Range:	AM≥0.8m /RF≥0.9m
Expected read cycles:	100,000 cycles

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Radiation Patterns

Read Range

Packing informationl

Packing Format:	Carton
Weight per pieces:	13.86g
Quantity per box:	1000pcs
Box Dimension:	520×320×230mm
Weight per box:	14.66kg
Quality Assurance:	100% performance tested 100 read tested with out-of tolerance inlay marked 100% edit and replace

Environmental

Operating Temperature:	-20℃-40℃
Operating Humidity:	30%-70%
Storage Temperature:	-20℃-40℃
Storage Humidity:	30%-70%
IP Rating:	IP54
Certificate:	EPC Global

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