

SEC6030

Product Datasheet

UHF Anti Tamper On-metal Tag

Unique Self-destructive Construction.



SEC6030 is applicable to various fixed assets anti-theft management, traceability management, logistics management, valuable assets management etc.

Environment: Indoor & Outdoor.



Functional Specifications

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-868MHz
IC type:	NXP Ucode 8
Memory:	EPC 128 bits , TID 96 bits
Write Cycles:	100,000 times
Functionality:	Read/write
Data Retention:	Up to 50 Years
Applicable Surface:	Metal Surfaces
Read Range: (Fix Reader)	5.6m, (US) 902-928MHz, On Metal; 5.8m, (EU) 865-868MHz, On Metal;
Read Range: (Handheld Reader)	3.3m, (US) 902-928MHz, On Metal; 3.6m, (EU) 865-868MHz, On Metal.
Warranty:	1 Year

Physical Specification

Size:	60.0x30.0mm
Thickness:	6.0mm(With adhesive)
Material:	PC
Colour:	White
Mounting Methods:	Adhesive
Weight:	10.0g

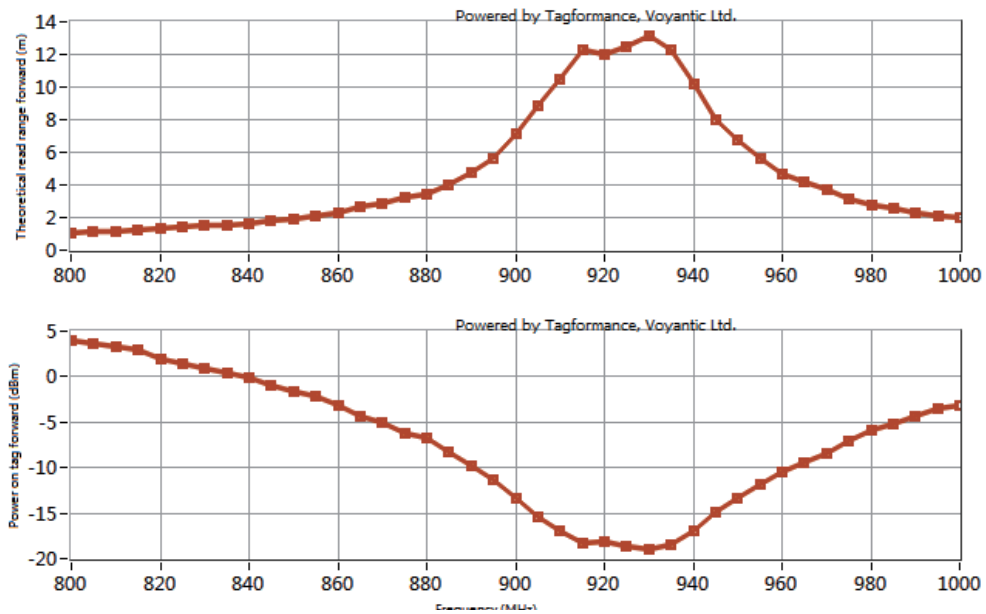
Environmental Specification

IP Rating:	IP65
Storage Temperature:	-30°C to +70°C
Operation Temperature:	-30°C to +70°C
Certifications:	REACH Approved, RoHS Approved, CE Approved

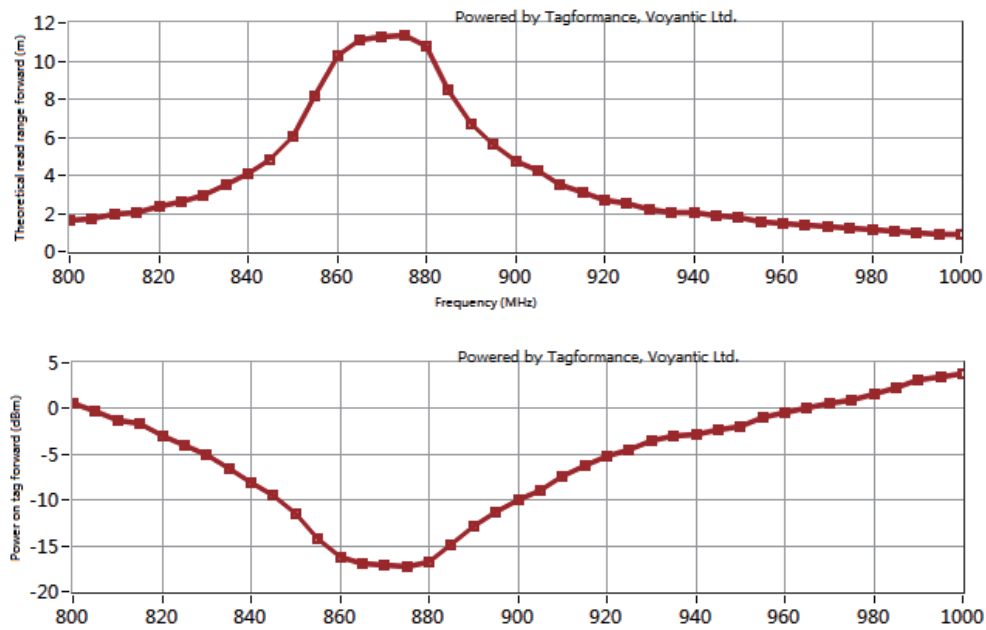
Order information

SEC6030U1:	(US) 902-928MHz
SEC6030E1:	(EU) 865-868MHz

SEC6030U1:



SEC6030E1:



Dimensions

