

UHF Metal Tag **Everest Series:**



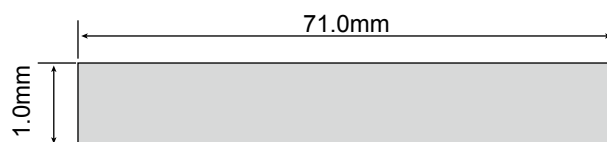
Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	Global 840Mhz to 960Mhz
IC type:	NXP Ucode 8
Memory:	EPC 128 bits , USER 0 bits, TID 96 bits
Write Cycles:	100,000 times
Functionality:	Read/write
Data Retention:	Up to 50 Years
Applicable Surface:	Non Metal Surfaces
Read Range : (Fix Reader)	Up to 12.5m, (US) 902-928MHz, Off Metal Up to 11.0m, (EU) 865-868MHz, Off Metal
Read Range : (Handheld Reader)	Up to 7.0m, (US) 902-928MHz, Off Metal Up to 5.0m, (EU) 865-868MHz, Off Metal
Warranty:	1 Year

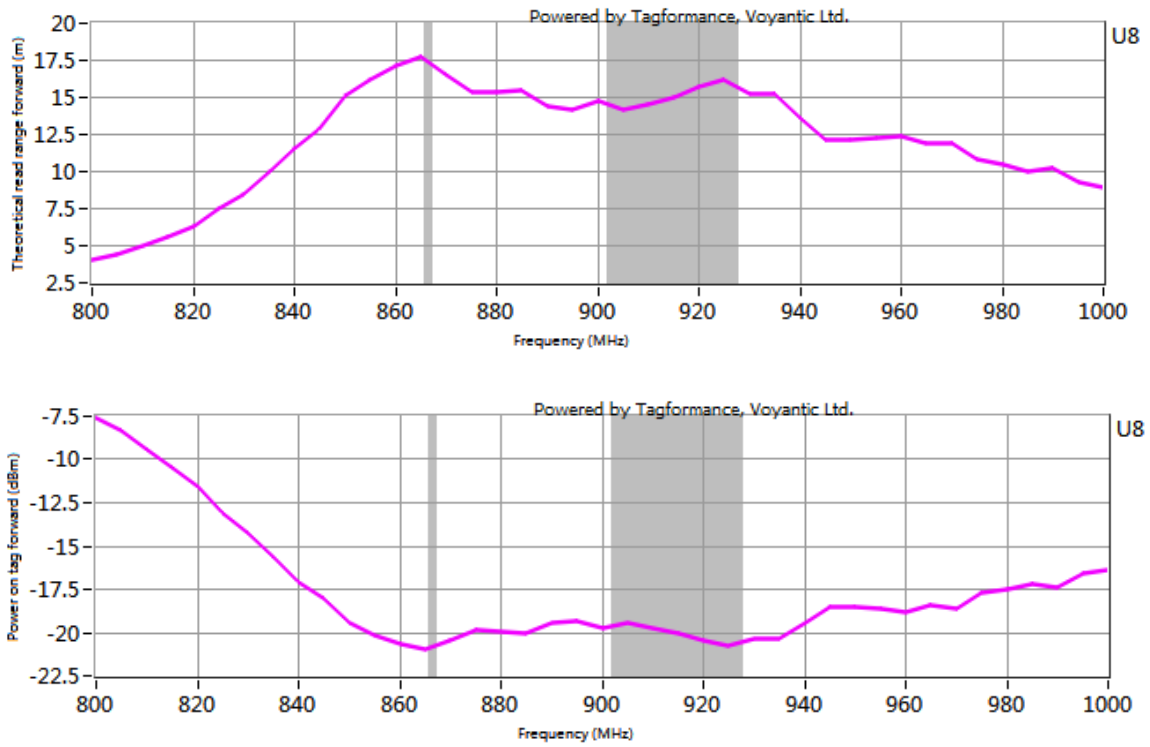
Physical Specification:

Antenna Size:	71.0x11.0mm
Thickness:	0.13mm
Material:	FPC
Weight:	0.3g

Dimensions:



OPP7111:



Environmental Specification:

IP Rating:	IP68
Storage Temperature:	-40°C to +200°C
Operation Temperature:	-40°C to +100°C
Certifications:	Reach Approved, RoHS Approved, CE Approved

Order information:

OPP7111:	Global 840Mhz to 960Mhz
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