

## UHF Metal Tag



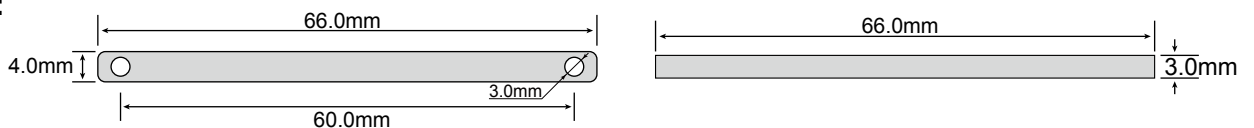
### Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz
IC type:	M4QT
Memory:	EPC 96bits , USER 512bits, TID64bits
Write Cycles:	100,000times
Functionality:	Read/write
Data Retention:	Up to 50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader)	Up to 2.8M - (US) 902-928MHz, on metal
Read Range : (Handheld Reader)	Up to 0.9M - (US) 902-928MHz, on metal
Warranty:	1 Year

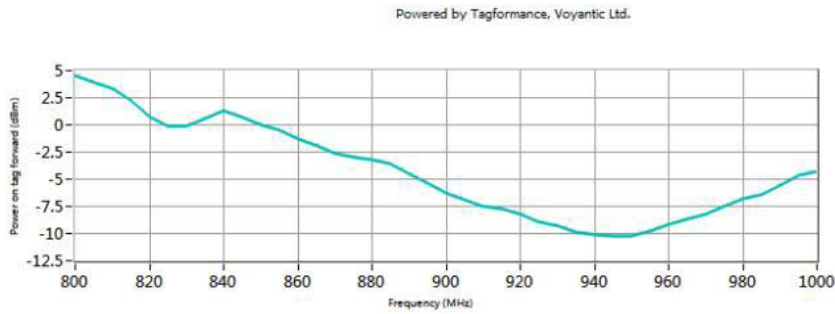
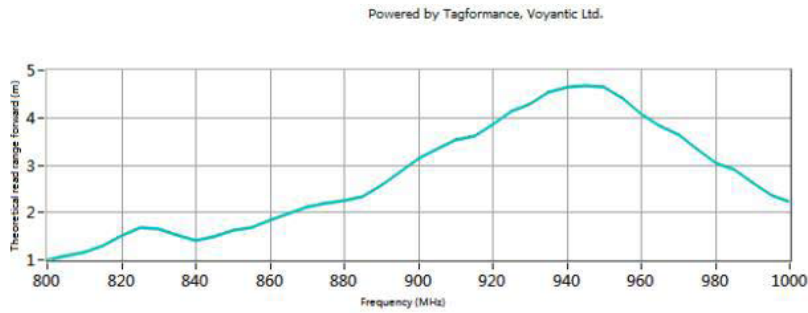
### Physical Specification:

Size:	66.0x4.0mm, (Hole: D2.5mm)
Thickness:	3.0mm
Material:	FR4 (PCB)
Colour:	Black (Red, Blue, Green, White)
Mounting Methods:	Adhesive, Screw
Weight:	1.6g

### Dimensions:



**PCB6604:**



**Environmental Specification:**

IP Rating:	IP68
Storage Temperature:	-40°C to +150°C
Operation Temperature:	-40°C to +100°C
Certifications:	Reach Approved, RoHS Approved, CE Approved

**Order information:**

PCB6604:	(US) 902-928MHz
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