

Focus on UHF Special Tag



Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz
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)	1.8m, (US) 902-928MHz, Off metal;
Read Range : (Handheld Reader)	1.1m, (US) 902-928MHz, Off metal.
Warranty:	1 Year

Physical Specification:

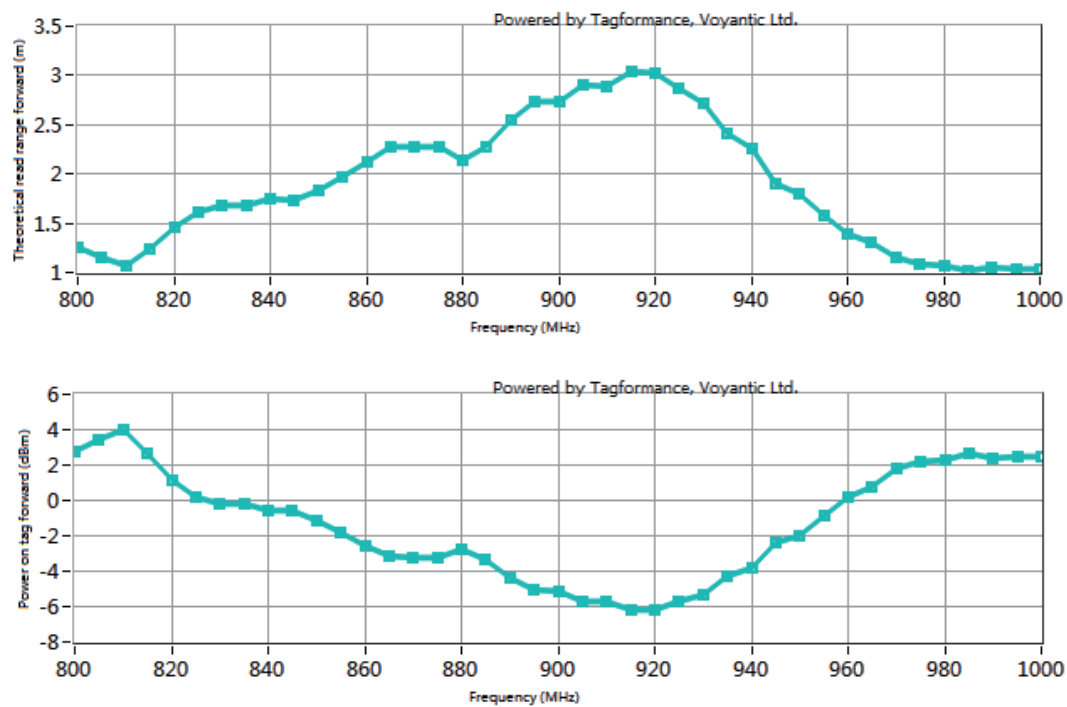
Size:	D80.0mm, (Hole: D5.5mmx2)
Thickness:	6.0mm
Material:	304 stainless steel
Colour:	Gray
Mounting Methods:	Screw
Weight:	153.0g

Environmental Specification:

IP Rating:	IP68
Storage Temperature:	-40°C to +100°C
Operation Temperature:	-30°C to +80°C
Certifications:	Reach Approved, RoHS Approved, CE Approved

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OPPD80U1:



Dimensions:

