



SCIVAS LIMITED

YOUR VISION, OUR FREQUENCY

RFID Tags & Smart Cards, Precision-Engineered for Global Markets.

WEBSITE: www.scivas.com

TEL: +86-20-87097510

260°C High Temperature RFID tags

Product Model: HTR4015-1



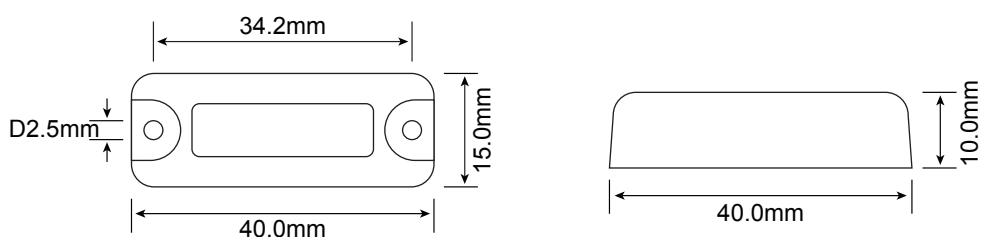
Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-868MHz
IC type:	UCODE8
Memory:	EPC 128 bits, USER 0 bits, TID 96 bits
Write Cycles:	100,000 times
Functionality:	Read/write
Data Retention:	50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader)	6.0m, (US) 902-928MHz, On Metal;1.7m, (US) 902-928MHz, Off Metal 6.0m, (EU) 865-868MHz, On Metal;1.7m, (EU) 865-868MHz, Off Metal
Read Range : (Handheld Reader)	3.0m, (US) 902-928MHz, On Metal;1.2m,(US) 902-928MHz, Off Metal 3.0m, (EU) 865-868MHz, On Metal;1.2m,(EU) 865-868MHz, Off Metal
Warranty:	250°C, 1 Year 260°C, 6 month

Physical Specification:

Size:	40.0x15.0mm, Hole: D2.5mmx2
Thickness:	10.0mm
Material:	PEEK
Colour:	Black
Mounting Methods:	Screw
Weight:	6.0g

Dimensions:





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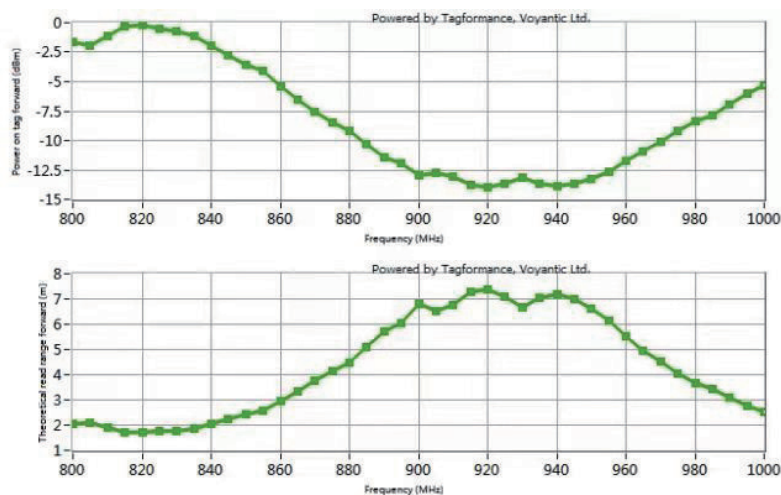
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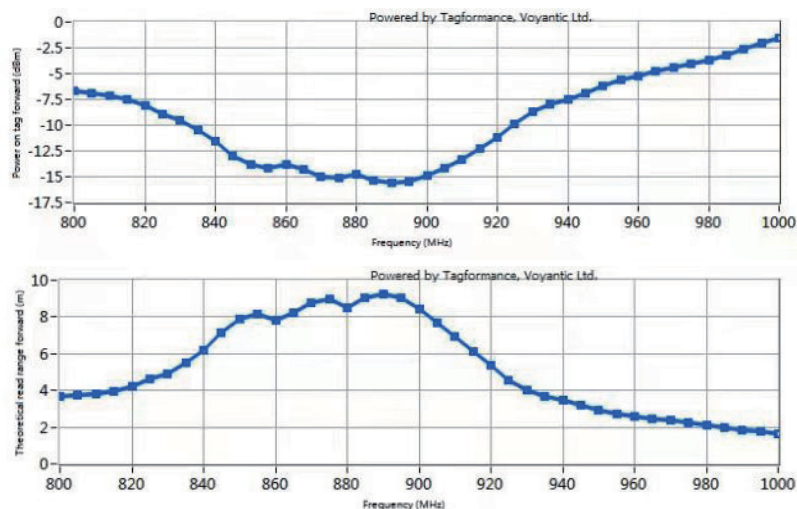
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US:



EU:



Environmental Specification:

IP Rating: IP65

Storage Temperature: -40°C to +260°C, +300°C 100 hours

Operation Temperature: -40°C to +150°C

Certifications: Reach Approved, RoHS Approved, CE Approved.