



# RS-PT01

RFID UHF Screw Tag

## RS-PT01 RFID UHF Screw Tag

This tag is designed on ceramic base material, solving the problem that tag can't work on the metal asset and work continuously in rugged environment. It offers consistency and reliability in outdoor and industrial applications, suitable for assets statistics management, equipment management, industrial manufacturing, railway solution etc.



### Dimensions



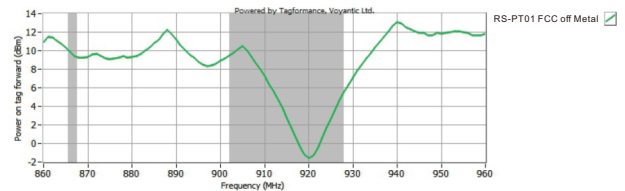
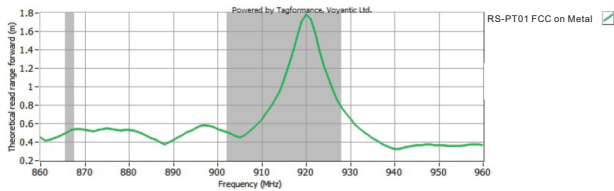
### Specification

Physical Features	
Material	Engineering Plastics
Dimensions	88×37×4mm
Weight	10.5g
Working Temp	-40~ +85°C
Survive Temp	-40~+85°C
IP Rating	IP68
RFID Features	
RFID Standard	EPC C1G2 (ISO18000-6C)
Chip Type	Impinj Monza R6P
EPC Memory	128(96) bits
User Memory	32(64) bits
Read Range(2W ERP FCC)	8.5m
Read Range(2W ERP ETSI)	7m
Other Features	
Data Storage	> 10 years
Re-write	100,000 times
Installation	3M adhesive, Screw, Magnet, Cable
Customization	Printing LOGO, Serial number, Encoding, Designing, etc
Application	Oil & Gas & Mining   Industry equipment Cargo Container Tracking Logistics and warehouse, etc

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### Read Range FCC on Metal



### Application



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