



## Long Range UHF Metal Asset 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. assets statistics management, gas container management, small equipment management, industrial manufacturing, etc. It offers market leading read range, consistency and reliability in outdoor and industrial applications.

### Physical Features:

Model:	RCC6001
Material:	Ceramic
Color:	Black/Gray/Blue/White
Dimensions:	25 x 25 x 3 mm(L x W x T)
Weight:	9.0 g
Working Temp:	-40~+85°C
Storage Temp:	-40~+250°C
IP Code:	IP68
Humidity:	98% Non-condensing

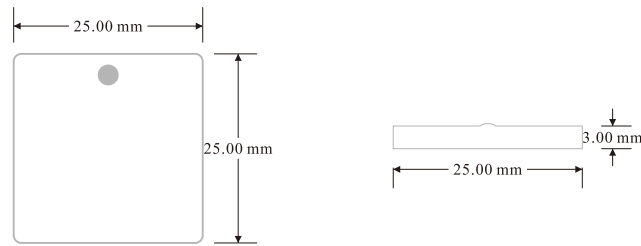
### RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC Gen2)
Chip Type:	Alien Higgs-3
Memory:	User - 512 bits; EPC - 96 bits; TID - 32 bits
Read Range(2W ERP FCC):	14.5 m
Read Range(2W ERP ETSI):	12 m

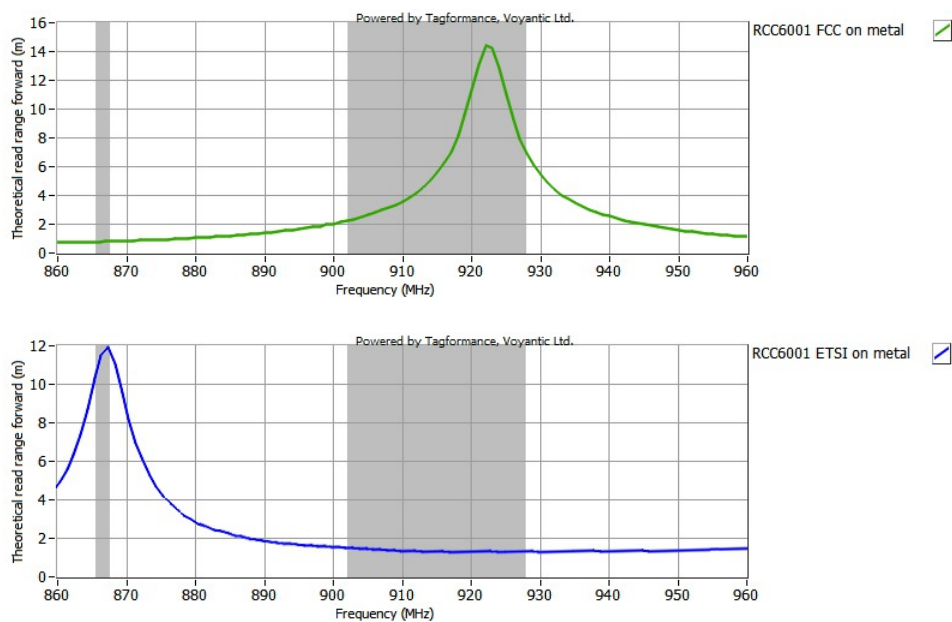
### Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	3M adhesive
Customization:	Logo, barcode/QR code, number printing, encoding, design, etc
Package:	Packed with plastic tray, 50 pcs/ tray
Application:	<ul style="list-style-type: none"> <li>• Assets statistics management</li> <li>• Gas container management</li> <li>• Metallic equipment management</li> <li>• Industrial manufacturing, etc</li> </ul>

## Dimensions:



## Read Range:



## Application:

