

# PRODUCT SPECIFICATION

**Item No.:** HYT-MT-U005 **Category:** Metal Tag

## Physical Characteristics

Dimensions: 25\*9\*3mm

Material: Ceramic

Other:



## Performance Specifications

IC: Impinj Monza4

Frequency: 860~960MHz

Protocol: ISO 18000-6C

Memory Size [bit]: 512bit

Read Distance: >3m for Fixed Reader (Output 30dBm)  
>1m for Handheld Reader(Output 28dBm)

Write Endurance  
[cycles]: 100,000

Data Retention  
[yrs] 10

## User Environment

Operating temperature: -20 °C ~ +80°C

Storage temperature: -40°C ~ +150°C

**Mounting Means:** With self adhesive