

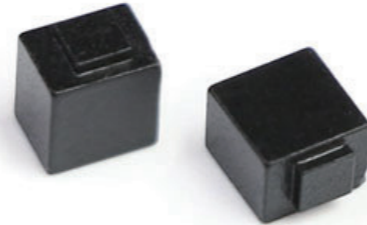
## HY-CER0404 Ceramic rfid tag

### Product introduction

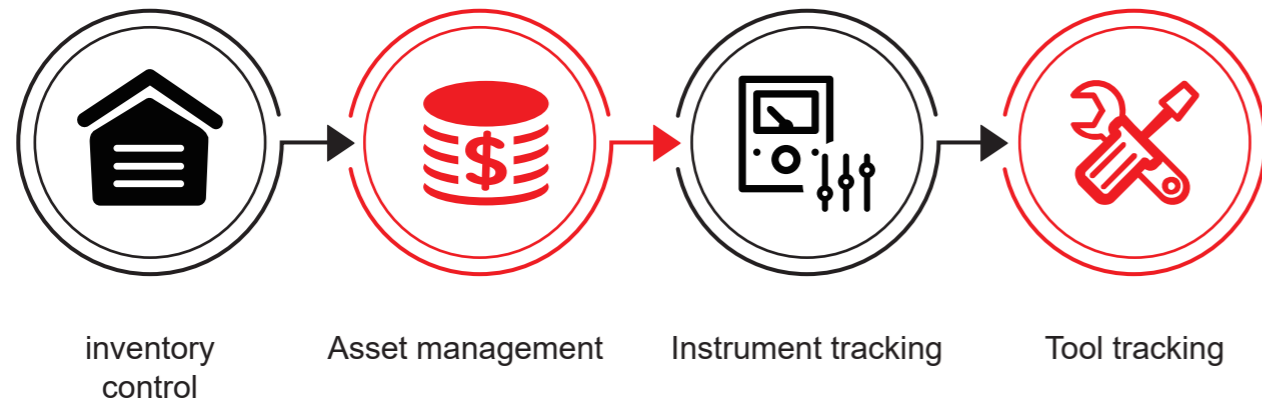
Ceramic labels are widely used in many fields because of their unique material characteristics.

High temperature environment, medical equipment, petrochemical industry, aerospace, automobile industry, logistics and warehousing, asset management, anti-counterfeiting identification, intelligent transportation, industrial automation and other fields are widely used.

These application scenarios reflect the advantages of ceramic labels in high temperature resistance, corrosion resistance and metal interference resistance, making them an ideal choice for many industrial and commercial applications.



### Applications



### Product introduction

Operational Frequency	902-928MHz
Protocol	EPC Class1 Gen2, ISO18000-6C
Chip Type	H9
Memory	EPC 96-496bits,TID688 bits
Data Retention	10 Years
Write Cycle Endurance	100,000 cycles

### Products Characteristics

Dimension	4x4x3mm
Weight	0.3g
Reading Range	(Fixed unit) 0.8 meters, metal surface;(Handheld) 0.4 meters, metal surface
Material	Pottery and porcelain
Packaging	Bagged
Characteristics	High temperature resistance, corrosion resistance and metal interference resistance.

### Environmental Specifications

Operating Temperature	-40 ~ +85°C
Storage Temperature	-40 ~ +150°C

### Personalization

- 1 Customized specific encoding
- 2 Customized printing of logo, text, barcode etc

### Drawing of Product

