

## HY-M10 UHF Screw Tag

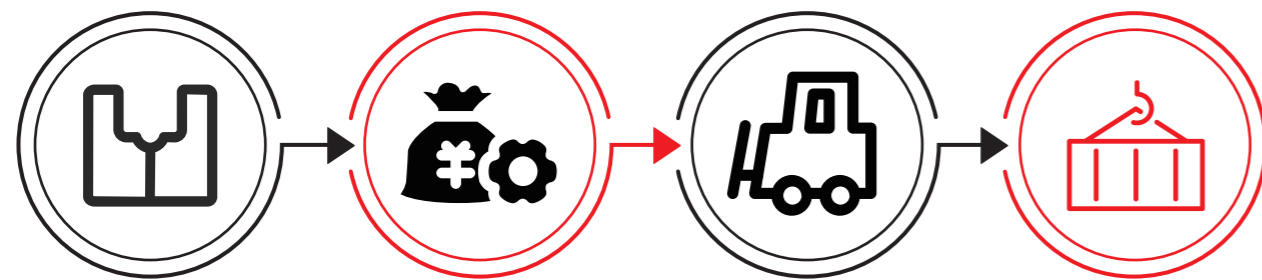
### Product introduction

UHF screw tags are special labels for industrial automation, which can be directly embedded and installed in the same way as traditional screws.

They are widely used in RFID asset management, mould management, large equipment management, container management, and special metal surface management.



### Applications



Mold management

asset management

Large equipment  
management

container  
management

### Product introduction

Operational Frequency	EU:865-868MHz CN&US(902-928)MHz
Protocol	EPC Class1 Gen2, ISO18000-6C
Chip Type	NXP U8
Memory	96(128)-bit EPC ; 48-bit TID
Data Retention	10 Years
Write Cycle Endurance	100,000 cycles

### Products Characteristics

Dimension	Ø:10*H:25mm
Weight	29.2g
Reading Range	0.6-1.5m
Material	304 stainless steel+potting
Packaging	Bagged
Application	Mold, equipment, vehicles, metal management

### Environmental Specifications

Operating Temperature	-40 ~ +180°C
Storage Temperature	-40 ~ +150°C

### Personalization

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

### Drawing of Product

