

***This UHF foot ring RFID tag is specially designed for tracking chicken, duck, goose, pigeons etc.***

This UHF foot ring RFID tag is specially designed for tracking chicken, duck, goose, pigeons etc. It is also widely used in planting, breeding, production, epidemic prevention and sales of circulation food traceability security control. Product appearance and color can be customized according to customers' requirements.



## Technical Specifications

Antenna dimension	45.5X8.3mm(±0.2)
Final dimension	21X15mm(core diameter 14mm)±0.5mm
Surface Material	Food-grade plastic shell
Characteristics	Ring Label, Surface of Laser Series Number(color, Blue, Green, White, Black optional)
Operating Frequency	860MHZ to 960MHZ
Supported Protocol	ISO 18000-6C
Chip IC	Impinj Monza 4QT(Monza 4D/4E optional)
Memory	TID:96bit EPC: Public: 96bit EPC_Private: 128bit USER:512bit
Operating Mode	Inventory, Read or Write
Reading Distance	≥1M(Fixed Reader)
Programming Cycle	100,000 cycles
Personalized Coding	Multiple data programming service of chip & surface

encoding(online or offline both); Supporting personalized key code

Product Attribute UV Protection, Waterproof, Anti-corrosion, anti-Pecking, Resistance to Low and High Temperature, IP65 protection.

**Environmental Parameter**

Operating Temperature -25°C to 75°C

Storage Temperature 0°C to 25°C

**Packing**

Box/Number 100pcs(According to Actual Demand)

Packing Material Blister Box +Paper Carton/box

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