

RFID UHF Animal Ear Tag:



1. The animal RFID ear tag is specially designed for animal management and is commonly used for tracking cows or similar sized animals;
2. It can greatly improve livestock tracking and identification to assist with traceability and disease control for farming, ranching, feedlot and animal harvest industries

3. Establishing an unique ID system for livestock with RFID, We can be better to simplify full life cycle tracking of food source animals and facilitate daily collection for accurate, simplified recording.



Physical Characteristics

Dimensions Female button: 72*63*13mm+/-0.1mm
Male button: 29* 23+/-0.1mm

Material TPU

User Environment

Operation Temperature -37°C to 75°C

Performance Specifications

CHIP Alien, Impinj, NXP
Functionality Read/Write
Operation Frequency 915MHz
Protocol ISO18000-6C
Data Retention 10 years
Read Distance 50CM~7Meters (Reader dependent)
Agreement ISO11784/11785

Feature Specifications

Customized Logo printing
Barcode, QR code

Application Cattle, Sheep, Cow, Pig, etc

- ❖ ISO18000-6C Compliant
- ❖ Operates at UHF 860-960MHz
- ❖ Read/Write
- ❖ Fast read rates for dense reader environments
- ❖ Heat and freeze resistant, durable
- ❖ Rugged & comfortable design

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