

## Product Description

UHF 868-900Mhz Pig Animal Detection Nail  
Signs Farm Animal Identification Card TPU Ear  
Tag



animal electronic ear tag is a kind of tag that designed exclusively for the animal breeding and slaughter management. Coupled with FAREAD Tech reader series, this ear tag provides a beneficial solution in animal breeding, slaughter management and animal identification. provides open-top-side design. provides open-top-side design. Adopting the over molding process, it is waterproof and anti-shedding.

## Product Show

**UHF 868-900Mhz Pig Animal  
Detection Nail Signs Farm Animal  
Identification Card TPU Ear Tag**

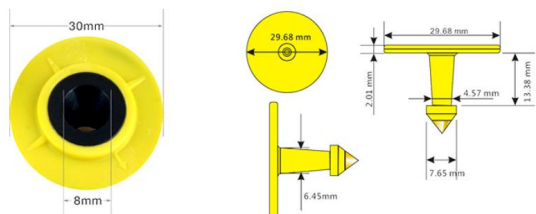
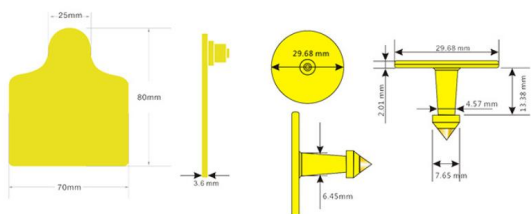
Features:

1. TPU material is durable, soft and colorfast.
2. Signing size for livestock or animals, such as cattle, pig, sheep, goat, deer, dog, etc.
3. Applying in all the field of information management for animals and livestock, like breeding population, epidemic prevention or control, meat quarantine, etc.
4. Each item has a unique number, which is practical and convenient to use.
5. Nail button with sharp end is easy to be nailed on ears of livestock or animals.









**ICAR SUPPORT**

International Committee For  
Animal Recording (ICAR) support



**ADVANTAGE**

Easy be hang on the animal

Manage tracking data effectively  
to prevent the occurrence of  
infectious diseases among animals

Help us to know more about register  
and record information about raising,  
slaughtering, processing, storage,  
transportation, and sales.

**APPLICATION**

Animal identification and traceability system  
Animal breeding, transportation, slaughter track monitoring.  
System to animals slaughtered from birth to provide instant, detailed and reliable data.



**MATERIALS**

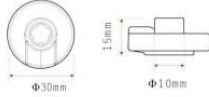
High quality TPU(Thermoplastic polyurethane)  
Adopting the over molding process, it is waterproof and antishedding.

L010003001S

## Appearance



## Dimensions/mm



## RF Specifications

| Item      | Description                       | Remark  |
|-----------|-----------------------------------|---------|
| Chip      | EM4305                            |         |
| Protocol  | ISO11784/11785                    |         |
| Memory    | UID                               | 32bits  |
|           | USER                              | 512bits |
| Frequency | 125KHz or 134.2KHz                |         |
| IC Life   | Write endurance of 100,000 cycles |         |
|           | Data retention of 10 years        |         |

## Physical Specifications

| Item                    | Description | Remark |
|-------------------------|-------------|--------|
| Product Dimensions      | 30mm        |        |
| Thickness               | 15mm        |        |
| Housing Material        | TPU         |        |
| IP Rating               | IP65        |        |
| Application temperature | -40~80℃     |        |
| Operating temperature   | -40~70℃     |        |



Recommended by seller

Farm Animal Livestock  
Supplies Sheep Ear Tag  
Laser Type Head Earrings  
Tags

\$0.35 - \$0.50 / Piece

1000 Pieces

Livestock Sheep Goat Tag  
Identification Signage  
Animal Feeding Device  
Swine Cattle Ear tags

\$0.35 - \$0.50 / Piece

1000 Pieces

High Performance Plastic  
Waterproof Livestock  
Animal UHF RFID Ear Tag  
for Cattle Sheep  
Management

\$0.49 - \$0.60 / Piece

1000 Pieces

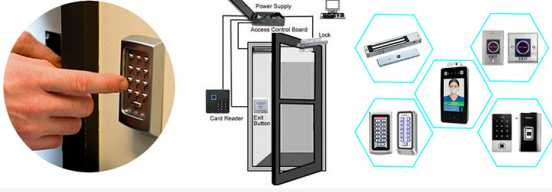
Livestock Sheep Goat Ear  
Tag Blank Laser Head  
Earrings Farm Animals  
Idetification Card

\$0.60 - \$0.75 / Piece

1000 Pieces

## You May Need

### Complete Door Access Control Solution Provider



RFID Card



RFID Key fob



RFID Wristband



RFID Reader



Long Distance  
UHF Reader



Access Control  
Reader

