Shenzhen Leadercolor Smart Card Co., Ltd.

UHF RFID Foot Ring Tag



Quick Details

LDR-2912A UHF RFID Tag characters in long reading range up to 3meters and flexible good quality material. It is designed for livestock management which is effective to keep tracking of livestock, such as bird, chicken and pigeon. It helps ranchers to manage them easily and time-saving, not only on counting bird numbers, but also record their vaccine, growth, weight and so on.

Description

| RFID Parameter | |
|--------------------|--|
| Model No. | LDR-2912A |
| Туре | Passive UHF RFID Animal Tag |
| Protocol | ISO/IEC 18000-6C, EPC Class1 Gen2 |
| Frequency | Worldwide 840-960Mhz |
| Chip | NXP U Code8 |
| Memory | EPC 128bits |
| | TID 48bits |
| | User Obits |
| Read&Write | Supported |
| Read Range | 1-3meters adjustable(reader and environment dependent) |
| Data retention | 10years |
| Programming Cycles | 100,000 cycles |
| Anti-collision | Support multiple tags reading |
| Physical Parameter | |
| Color | Yellow, other color customized |

1

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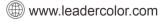
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| Size | Tag: 29*12mm (L×W),Inner diameter18mm |
|-----------------------|--|
| Antenna Material | PET+ Aluminum Etching |
| Surface Material | РОМ |
| Operating temperature | -20°C ~ +80°C |
| Operating humidity | 20% ~ 90%RH |
| Package | 100sets/bag,10bags/carton |
| Customized Service | Laser printing, EPC Pre-written, Color, Chip&Inlay |

Application

- ✓ Livestock animal identification
- ✓ Birds, chicken and pigeon tracking
- ✓ Intelligent management



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2