

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
Type	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 0bits
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

Size	Tag: 29*12mm (L×W), Inner diameter18mm
Antenna Material	PET+ Aluminum Etching
Surface Material	POM
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