

UHF RFID Anti-metal Sticker



Quick Details

LDR-5313P UHF RFID Anti-metal Sticker is complaint with ISO18000-6C protocol and it fits for all 860-960mhz readers and antennas. It's read range up to 5meters when it sticks to metal device surface. Its PCB hard material makes it widely used for IT asset tracking management.

Description

RFID Parameter	
Model No.	LDR-5313P
Type	Passive Anti-metal UHF RFID Tag
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	902-928MHz, 865~868MHz (Can customize frequency)
Chip	Ucode8
Memory	EPC 128bits / TID 48bits / User 0bits
Read&Write	Supported
Read Range	>5meters (Fixed mounting reader (on metal)) >3meters (Handheld reader (on metal))

Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Support multiple tags reading
Physical Parameter	
Size	53×13×3mm
Surface Material	Baking finish+PCB, Waterproof IP68
Encode	Supported
Installation	Self adhesive & Screw
Screw hole	diameter 3.5mm(US)
Operating temperature	-20℃ ~ +70℃
Weight	4.6g/pc

Application

- ✓ Tool and storage management.
- ✓ IT equipment management.
- ✓ Metal containers management.
- ✓ Metal equipment management.
- ✓ Personnel patrol management.
- ✓ Fixed asset management.