

UHF RFID Label



Quick Details

LDR-9224L UHF RFID label is designed for industrial RFID environment, especially used for supply chain, warehouse and file management. It is complaint with EPC C1G2 (ISO18000-6C) standard and it fits for all 860-960mhz UHF RFID readers and antennas. It supports printing on printer by rolls, size and chip can be customized.

Description

| RFID Parameter | |
|--------------------|-------------------------------------|
| Model No. | LDR-9224L |
| Туре | Passive UHF RFID Label |
| Protocol | ISO/IEC 18000-6C, EPC Class1 Gen2 |
| Frequency | Worldwide 840-960Mhz |
| Chip | NXP U Code8 |
| Memory | EPC 128bits、TID 48bits、User 0bits |
| Read Range | 1-10meters adjustable |
| Data retention | 10years |
| Programming Cycles | 100,000 cycles |
| Anti-collision | Yes |
| Physical Parameter | |
| Size | 92×24mm |
| Substrate Material | Transparent Release Film |
| Antenna Material | Aluminum Etching |
| Surface Material | Thermal Transfer PP synthetic paper |



| Installation | Self adhesive |
|-----------------------|---|
| Operating temperature | -25°C ~ +65°C |
| Operating humidity | 20% ~ 90%RH |
| Package | 2000pcs/roll |
| Roll size | Inner diameter 76.2mm / 3" |
| Customized | Chip / Antenna / Material / Glue / Printing / Craft |

Applications

- ✓ Tracking challenging materials and objects
- ✓ Logistic and shipping labels
- √ File folder and document management
- ✓ Manufacturing and warehouse management