XY-U080701501S Product Description

Product No.: XY-U080701501S Protocol: ISO/IEC 18000-6C

Application

- Laundry Management
- Manufacturing
- Motor Vehicle Manufacturing
- Logistics and Recyclable Parts
- Asset management

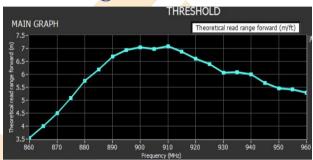
Features

- With UHF technology, hundreds of tags can be read at a time
- Reading distance: >6m
- 100% non-magnetic material, can be used in the field of laundry and asset management
- Support high speed read-write

Appearance



Read Range



RF & Physical Specifications

| Item | Description | Deviation | Unit |
|---|---|------------------|------|
| Chip | UCODE 7M (Customized) | N/A | N/A |
| Dimensions | 70*15mm (Customized) | ±0.5 | mm |
| Thickness | 1mm | ±0.2 | mm |
| Material | Nylon | N/A | N/A |
| IP Rating | N/A | N/A | N/A |
| Application Temp. | -20~180°C | N/A | °C |
| Operating Temp. | -20~60°C | N/A | °C |
| Memory | EPC 128bits, USER 32bits (Depends on the chip) | N/A | bit |
| Frequency range with the best performance | 900-9 <mark>30MHz (Customi</mark> zed) | N/A | MHz |
| IC Life | Write endurance of 100,000 cycles Date retention of 10 years | N/A | N/A |

Application Instructions: This is a UHF tag, suitable for laundry and recyclable transport turnover boxes, industrial assets and other assets of the label tracking. The packaging of the label is designed to withstand a variety of impacts for outdoor use. This allows for greater flexibility and reliability in the installation and reading of the fixed reader in use, helping to improve laundry and logistics processes.

Optionals: Personalized custiomization: number printing Other services as your request.

Notes: Installation and use in accordance with specifications, involving the installation of auxiliary appliances, shall be used with the appliances.

Using a read-write machine with the same protocol to read & write, related to encryption should be used with a password.

Please use in strict accordance with the product specification.

Please contact our technical personnel to deal with the abnormal problems such as product damage, package damage and incomplete data.