Ultra High Frequency Tag



UHF1-Tag4

Specification

Working Frequency : 860MHz~960MHz
Reading Distance : Up to 10 meters for UHF1-10E and UHF1-10F (Determined by the environment and reader)
Protocol Standard : ISO/IEC 18000-6C, EPC global Class 1 Gen 2
Chip : Alien H3
Working Mode : Passive (no battery)
Storage Structure : EPC: 96bits, UID/TID: 64bits, User: 512bits
Kill Password: 32bits, Access Password: 32bits
Erase Endurance : 100,000 Times
Data Storage Period : 10 Years
Working Temperature : 0~60°C
Storage Humidity : 20%~60% RH
Immunity Against Electrostatic Voltage : 2 KV (HBM)
Curvature : > 60mm
Dimension : 96.5x23.2 (mm) ±0.5(mm)
Installation : Stick on the windshield (Parking Applications)

Features

- High Safety
- Long Service Life
- High Reading Rate
- High Chip Sensitivity
- Flexible Storage Structure
- Reading and Writing Repeatedly
- Adhesive Design, Easy Installation
- Anti-tear: when torn, it will be destroyed

Typical Applications

- Goods Management
- Vehicle Management
- Highway (Bridge) Toll Collection Management

Disclaimer: Brief specifications are mentioned here.Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development
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