eSSL®
Security at Fingertips

Ultra High Frequency Tag

UHF1-Tag1



Specification

Working Frequency : 860~928MHz

Reading Distance : Up to 10 meters for UHF1-10E and UHF1-10F (Determined by the environment and reader)

Protocol : ISO18000-6C

Memory Capacity : 800 bits

Chip UID : 64 bytes

Storage Structure : EPC: 96 bits; TID: 96 bits; User : 512 bits; Password: 64 bits

Data Storage : 5 years (Only for chip)

Working Temperature : -30℃ ~ 55℃

Storage Temperature : -10℃ ~ 40℃

Storage Humidity : 40%-50% RH

Dimension : 85mm*54mm*0.8mm (error±0.06mm)

Packaging Process : Hot Laminating

Features

- High Safety
- High Reading Rate
- High Chip Sensitivity
- Flexible Storage Structure

Typical Applications

- Other Special Management
- Near-range Non-contact Identification
- Data Informatization Intelligent System Application

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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