

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° C $\sim 55^{\circ}$ C

Storage Temperature : -10° C $\sim 40^{\circ}$ C

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