



## UHF1-Tag1

### ➔ Ultra High Frequency Tag

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 ~ 55°C

Storage Temperature : -10°C ~ 40°C

Storage Humidity : 40%-50% RH

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

Packaging Process : Hot Laminating

### Function

- 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