

## 860MHz to 960MHz UHF Fragile Tag

*Fragile tag is specially designed for product traceability and anti-counterfeit, such as alcohol, tobacco, health care products, cosmetics and auto parts.*



It not only achieves the effect of " Easy Shredding", but also makes special materials, packaging design and manufacturing combined with the features of RFID technology and paper security labels.

### Main features:

- Small size and light weight
- High performance NXP UCODE G2XM/ Impinj M4QT /Alien H3,H4 chip
- Multiple tags operation allowed
- Advanced RFID tag production technology ensured outstanding quality
- Green products, ROHS, SGS compliance

### Technical Specifications:

Frequency :860~ 960 Mhz

Protocol :ISO18000-6C & EPC global Class I Gen 2

Memory:NXP UCODE G2XM,UCODE 7/ Impinj M4QT,Monza R6/Alien H3,H4 chip

	H3	H4	G2XM	M4QT
User	512 bit	128 bit	512 bit	512 bit
EPC	96 bit	128 bit	256 bit	128 bit
TID	96 bit	64 bit	96 bit	64 bit

Read range:more than 3.0M(related to reader performance and working environment)

Date retention:100000 cycles

Inlay Material: AL

Outer Material: Easy shredding paper

Size: 36\*22 mm(customerized)

Operating Temp:-20℃~+50℃

Storage Temp:-40℃~+100℃

**Applications:**

Management of alcohol and tobacco

1, Warehouse management

2, Channel management

3, Cashing reward

4, Anti-counterfeit recognition

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