

NFC Fragile Inlay

Quick Details

It is a high-frequency inlay with double-layer fragile aluminum etching technology, and its performance is consistent with that of ordinary high frequency inlay, and can be packaged into inlay, white label, printing and other forms. Because of its "tear and destroy" characteristics, it can be applied to the anti-counterfeiting traceability, supply chain and other fields.

Description

RFID Parameter	
Model No.	LDF-Ntag213 TT
Type	Passive NFC RFID Fragile Inlay
Protocol	ISO / IEC 14443 A & 18000-3
Frequency	Worldwide HF 13.56Mhz
Chip	NTAG213®
Memory	UID 7 Byte
	User 144 Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Inlay Size	Diameter 22mm / 0.866 inch
Inlay	Double-layer fragile aluminum etching
Antenna Material	Aluminum Etching
Installation	Self adhesive
Operating temperature	-50°C ~ +80°C
Operating humidity	20% ~ 90%RH
Package	5000pcs/roll

Applications

- Supply Chain Management
- Distribution Logistics
- Product Authentication
- Asset Inventory and Tracking
- Baggage Handling and Tracking
- Item Level Tagging
- NFC device data connection and data transmission
- Wine or liquid bottles