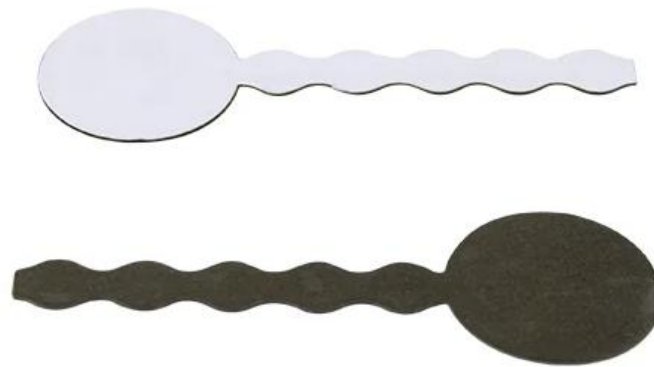


Anti-metal Fragile NFC Label



Quick Details:

Compared with Ntag 213, Ntag213 TT extends many functions and add some advantages for intelligent packaging and brand protection. When Ntag213 TT is started, the tag tamper proof function can detect the status of tag tamper line. Ntag213 TT will save this event permanently when the detection line is on. The information state of label tamper line can be mapped into user memory containing NDEF message in ASCII code form, or read by special command.

For further information with Ntag213 TT, provide an original signature that can be programmed and locked during tag initialization.

Ntag213 TT fully complies with NFC forum class 2 tag specification and ISO / IEC 14443 class a specification.

Description

RFID Parameter	
Model No.	LDF-D25MF
Type	HF NFC Sticker
Protocol	ISO / IEC 14443 A & 18000-3
Frequency	Worldwide HF 13.56Mhz
Chip	NTAG® 213 TT
Memory	UID 7Byte User 144 Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Size	Diameter 25mm / Diameter 0.98inch;
Substrate Material	Anti-metal Ferrite and Transparent Release Film
Antenna Material	Aluminum Etching
Surface Material	Clear Fragile Paper

Encode	Supported
Installation	Self adhesive
Operating temperature	-25°C ~ +65°C
Operating humidity	20% ~ 90%RH
Roll diameter	Inner 3inches
Package	3000pcs/roll, 5000pcs/roll
Customized Service	Optional Chips: MIFARE® Series, NTAG® Series Optional Materials: Coated Paper; PVC Paper; Synthetic PP Paper; PET Paper; Optional Glues: Standard Glues; 3M Glues; Strong Glues; Optional Printing: Offset Printing; Barcode Printing; UID Number Printing; UV Printing Optional Crafts: UID encoding; Optional Sizes: Smaller or Bigger

Application

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