

NFC Epoxy Tag



Quick Details

Leadercolor LDF-4525E RFID Tag is produced with PVC and epoxy material, it can OEM with customzied design, each RFID chip has a unique ID code, in which high frequency and ultra high frequency chips can also be written according to customer needs. Based on the characteristics of RFID, which is widely used for school, bank, super market etc. Mangement.

Description

RFID Parameter	
Model No.	LDF-4525E
Type	HF RFID Epoxy Tag
Protocol	ISO / IEC 14443 A & 18000-3
Frequency	Worldwide HF 13.56Mhz
Chip	NTAG® 213
Memory	UID 7Byte
	User 144 Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programing Cycles	100,000 cycles
Physical Parameter	
Size	45 x 25 mm ; 1.78 x 0.98inch
Substrate Material	PVC and Epoxy
Antenna Material	Aluminum Etching
Surface Material	PVC waterproof

Encode	Supported
Installation	Self adhesive
Operating temperature	1>Recommended: -25°C to +60°C 2> Operating Temp: -20°C to +80°C
Package	Single pack
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 posters, NFC device data connection and data transmission
- ✓ Mobile payment, Mobile wallet
- ✓ Product identification, personnel identification management
- ✓ E-ticketing, Loyalty System, Marketing and Advertisements