

NTAG215 NFC Keyfob-spec sheet



Ntag215 NFC keyfob, you can call it Ntag215 NFC keychain, uses the popular NFC chip with an excellent performance-Ntag215 chip. Each key fob has a globally unique ID number and 540 bytes of total memory capacity. It is a smart key, access card, payment card, or pet tag depending on what you do with it.

Xinyetong Ntag215 NFC keyfobs come in diverse colors or shapes. Blue color with the drop-shaped is classical. Of course, you can customize it, including logo, color, shape, etc. And we are capable of making it for you.

Parameters

Item	Ntag215 Epoxy Tag	Color	black, yellow, blue, etc	Working Temperature	-25°C to 65°C
Material	PVC、ABS、Leather、Silicone	Size	Custom	Data Retention Time	10 years
Chip	NTAG215	Memory	504 bytes	Washable time	More than 200 times
Frequency	13.56MHz	Printing Options	Silk-screen printing, Laser Engraving, CMYK full color, Pantone, etc.	Reading distance	0-10cm

Dimensional Diagram

		<ul style="list-style-type: none"> → PVC、ABS、Leather → Coil → PVC、ABS、Leather 	

Available chips

HF 13.56 MHz Chips

Chip Name	Protocol	Capacity	Frequency
Ntag213	ISO14443A	180 byte	13.56 MHz
Ntag215	ISO14443A	540 byte	13.56 MHz
Ntag216	ISO14443A	924 byte	13.56 MHz
MIFARE Classic 1K	ISO14443A	1 KB	13.56 MHz
MIFARE Classic 4K	ISO14443A	4 KB	13.56 MHz
MIFARE Ultralight EV1	ISO14443A	80 byte	13.56 MHz
MIFARE Ultralight C	ISO14443A	192 byte	13.56 MHz
ICODE SLIX	ISO15693	1024 bits	13.56 MHz

Feature

- ▶ Support for customized services
- ▶ 100% compatible with NFC-enabled devices
- ▶ Operating range up to 100mm
- ▶ Integrated originality signature, providing a simple but powerful product authentication method.
- ▶ Operating frequency of 13.56MHz
- ▶ 504 bytes of user data; 540 bytes of total data
- ▶ 32-bit password authentication, better safety performance
- ▶ Can be erased and reprogrammed repeatedly

APPLICATIONS

- access control attendance
- mobile payments
- library
- parking lot
- in-store marketing
- poster