

# Anti-Metal Ultralight C NFC Sticker With QR Code- spec sheet



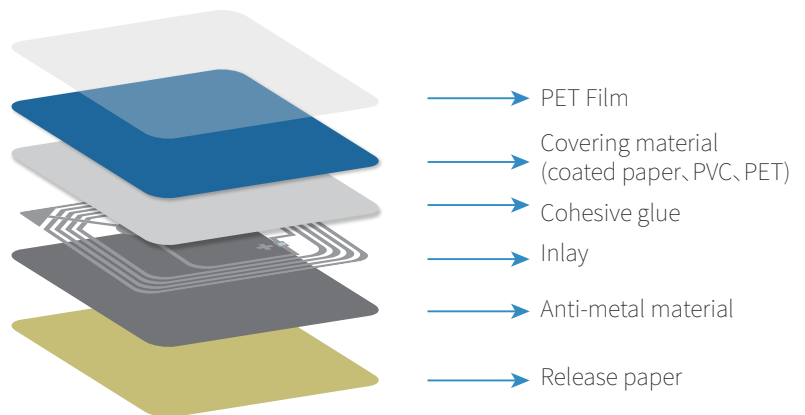
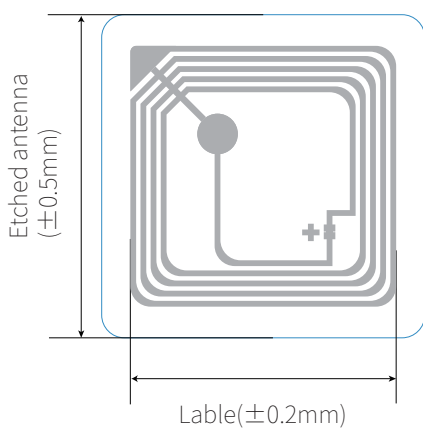
Buy anti-metal ultralight C NFC sticker with QR code will be along with our promise trying our best to be your best reliable professional supplier.

Anti-metal Ultralight C NFC sticker with QR code is high bandwidth, low energy consumption, and has the advantages of high security, quick certification linked and low price of the chip. It is especially suitable for prepaid applications such as gift cards and coupons.

## Parameters

Type	NFC	Color	Customizable	Working Temperature	-30°C~80°C
Material	PVC, PET, ABS, Paper etc.	Size	30*30 mm,45*45mm 37*47mm or Custom	Data Retention Time	10 years
Chip	Ultralight C	Optional Shape	Circle, Square, Rectangle and customized	Printing Options	Silk-screen printing, Laser Engraving, CMYK full color, Pantone, etc.
Frequency	13.56 MHz	Protocol	ISO14443A		

## Dimensional Diagram



## Feature

- ▶ 3DES Authentication
- ▶ Read-only locking per block for the memory above 512 bit
- ▶ 16-bit counter
- ▶ Data rate: 106 KB /s
- ▶ 32-bit user programmable OTP area Field programmable read-only locking function per page for first 512-bit
- ▶ Anti-cloning support by unique 7-byte serial number for each device
- ▶ 1536 bits (192 bytes) EEPROM
- ▶ NFC Forum Tag 2 compliant
- ▶ Double version available: 17pF for ID-1 size tickets; 50pF for smaller labels

## 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