

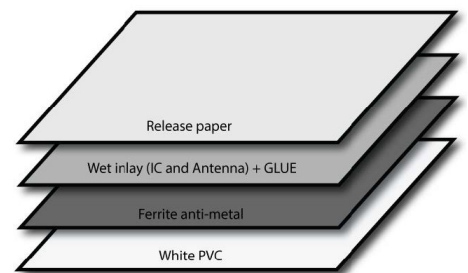
25mm REVERSE On-metal NFC Sticker White PVC - NTAG213

Description

NFC White PVC 25mm Round tags using the latest NXP NTAG213 chip and a protective antimetal layer. Reverse on-metal NFC stickers would normally be placed inside cases, where the antenna is placed against a plastic surface and the on-metal protection is provided against metal or electrical circuits inside. They also now have an even better reading distance of 20mm+ due to the antenna design, and are very thin considering they have the ferrite foil layer.

Specification

Chip Type	NXP NTAG213
Shape	Round
Size	25mm
Antenna Size	23mm
Total Memory	144
Formatted Memory	137
Operating Frequency	13.56MHz



Features

- Contactless transmission of data and supply energy
- Operating frequency of 13.56 MHz
- Data transfer of 106 kbit/s
- Data integrity of 16-bit CRC, parity, bit coding, bit counting
- Operating distance up to 100 mm (depending on various parameters as e.g. field strength and antenna geometry)
- 7-byte serial number (cascade level 2 according to ISO/IEC 14443-3)
- UID ASCII mirror for automatic serialization of NDEF messages
- Automatic NFC counter triggered at read command
- NFC counter ASCII mirror for automatic adding the NFC counter value to the NDEF message
- ECC based originality signature
- Fast read command
- True anti-collision
- 50 pF input capacitance



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