

30mm Anti-metal Black ABS NFC Disc Token NTAG213

Description

NFC ANTI METAL 30mm Round Disc/Tokens in black ABS plastic, sticky 3M backing and very thin ferrite layer on the back. These are manufactured for business and used for commercial use very strong and durable as well as having a strong adhesive applied. They also have an excellent reading distance. They are weather proof, waterproof, dust proof and can be placed on Metal surfaces so can be used outside as well as inside. These have a hole in the centre that enables you to screw or nail them to surfaces.

Specification

Chip Type NXP NTAG213

Shape Round
Size 30mm
Antenna Size 28mm
Total Memory 144
Formatted Memory 137

Operating Frequency 13.56 MHz



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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