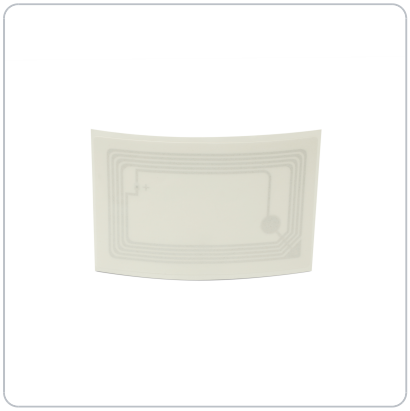
Product number: 68965

NFC Sticker PET - 85.6 x 54 mm - NTAG213 - 180 Byte - white - cards ISO format



Product information

The white NFC sticker made of PET is the perfect choice for anyone looking for a sticker for smooth surfaces in ISO format. Due to the integrated NTAG213, the sticker is especially used for marketing campaigns, as it can be read by all NFC-enabled smartphones.

Short description

- PET material, flexible, self-adhesive
- ISO format: 86 x54 mm
- Indoor use, conditionally also outdoor use
- Ambient temperature from -25 to +70 degrees
- NXP NTAG213 (NTAG213) - 180 Byte (NDEF: 137 Byte)

Product description

NFC Product

The surface material of the white NFC sticker is made of PET. The material is therefore conditionally waterproof, so that the sticker can withstand moisture even in moderation. The sticker has a format of 86 x 54 mm (cards ISO format). The antenna is easily visible from the outside, because the sticker is white. The chipset of the sticker is compatible with all current NFC-enabled smartphones.

NFC chip

The white PET sticker is equipped with the original NXP NTAG213 and offers a cost-effective entry into the NTAG21x series. The NXP NTAG21x series impresses with the greatest possible compatibility, good performance and intelligent additional functions. The NTAG213 has a total capacity of 180 bytes (free memory 144 bytes), thereof usable memory in the NDEF 137 bytes. Each individual chip has a unique serial number (UID) consisting of 7 bytes (alphanumeric, 14 characters). The NFC chip can be written up to 100,000 times and has a data retention of 10 years. The NTAG213 has the UID ASCII Mirror feature, which allows the tag's UID to be appended to the NDEF message, as well as an integrated NFC counter that automatically increments during readout. Both features are not enabled by default. The NTAG213 is compatible with all NFC-enabled smartphones, the NFC21 tools and all ISO14443 terminals.

- Total capacity: 180 byte

- Free memory: 144 byte
- Usable memory NDEF: 137 byte

Product properties

Product number	68965
Dimensions	85 x 54 mm (W x H)
Memory	180 Byte (free: 144 Byte, NDEF: 137 Byte)
Functions	Write protection , UID ASCII Mirror , 32-bit Password , 24-bit Counter , ASCII Mirror , 7 Byte UID , ECC-based original signature , true anticollision , rewritable
Detail colour	white
Chip	NXP NTAG213
Data transfer rates	106 kbit/s
Storage temperature	Min -55°C - Max +125°C
Type	Sticker
Chip standards / ISO Norm	ISO 14 443-3 A , ISO 14 443-2 A
Operating temperature	Min -25°C - Max +70°C
Data retention	10 years
Number of write operations	100.000 times
Colour category	white
Product form	rectangular
Material	PET
Compatibility	to NFC-enabled smartphones: 100%
Available colours	white
Further links	ntag
Adhesive layer	Yes

Antenna	Aluminium
NFC Forum Type	NFC Forum type 2

More images



