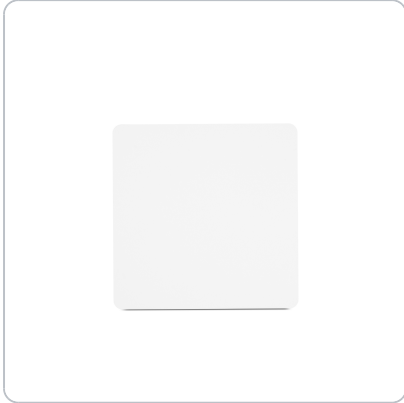


Product number: 17160

NFC Sticker PVC - 80,5 x 80,5 mm - NTAG213 - 180 bytes - white glossy | without print



Product information

The PVC NFC sticker is suitable for a wide range of applications thanks to its size and rigid, waterproof material. From rating buttons to information signs, there are no limits to the ideas. With the NXP NTAG213 chip and 180 bytes of memory, it offers optimum functionality and sufficient memory for a URL that links to the desired destination.

Short description

- PVC material, rigid
- Format: 80,5 x 80,5 mm
- Indoor and outdoor use
- Ambient temperature from -25 to +70 degrees
- NXP NTAG213 (NTAG213) - 180 bytes (NDEF: 137 bytes)

Product description

NFC product

The glossy white NFC sticker is made of PVC and is characterised by a smooth surface. With a format of 80.5 x 80.5 mm and a material thickness of 0.9 mm, it is large enough to display information clearly, but still handy. The 3M adhesive layer ensures excellent adhesion to a variety of surfaces. As the PVC NFC sticker is waterproof to IP67, it can be used both indoors and outdoors.

NFC chip

The PVC 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), of which 137 bytes are usable memory in the NDEF. Each individual chip has a unique serial number (UID) consisting of 7 bytes (alphanumeric, 14 characters). The NFC chip can be written to up to 100,000 times and has a data retention period of 10 years. The NTAG213 has the UID ASCII mirror feature, with which the UID of the tag can be appended to the NDEF message, as well as an integrated NFC counter, which is automatically incremented during readout. Both functions are not

activated by default. The NTAG213 is compatible with all NFC-enabled smartphones, the NFC21 tools and all ISO14443 end devices.

- Total capacity: 180 bytes
 - Free memory: 144 bytes
 - Usable memory NDEF: 137 bytes
-

Do you need higher quantities?

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Product properties

Product number	17160
Material thickness	0,9 mm (T)
Dimensions	80,5 x 80,5 mm (B x H)
Weight	8,87 g
Adhesive layer	Yes (3M)
Memory	180 Byte (free: 144 Byte, NDEF: 137 Byte)
Frequency	13.56 MHz
Chip	NXP NTAG213
Data transfer rates	106 kbit/s
Material	PVC
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
Detail colour	white glossy
Compatibility	to NFC-enabled smartphones: 100%
Further links	ntag
Antenna	Aluminium
Product form	square

NFC Forum Type	NFC Forum type 2
Water resistance	waterproof (IP67)

More images