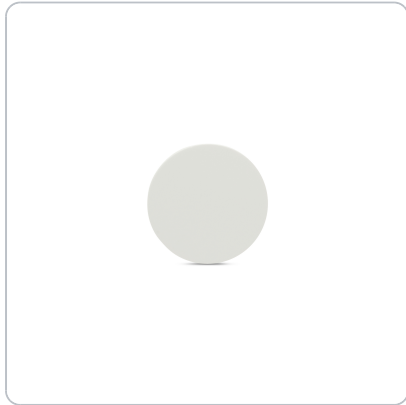


Product number: 69038

# NFC Coin PVC - 25 mm - NTAG216 - 924 Byte - white glossy - without adhesive layer | without print



## Product information

The white NFC coin is made of robust, waterproof PVC and has a diameter of 25 mm. Equipped with the NXP NTAG216 chip, it offers a wide range of applications thanks to its high storage capacity. The coin is suitable for use in marketing campaigns, for storing contact data and for applications such as product authentication.

## Short description

- PVC material, rigid, without adhesive layer
- Not suitable for metallic/conductive surfaces
- Diameter: 25 mm
- Indoor and outdoor use
- Ambient temperature -25 to +70 degrees
- NXP NTAG216 (NTAG216) - 924 bytes (NDEF: 868 bytes)

## Product description

### NFC product

The NFC coin has a diameter of 25 mm and a material thickness of 1 mm. The NFC coin does not have an adhesive layer on the back, so a suitable adhesive can be used depending on requirements. Thanks to the robust PVC material, it is waterproof and suitable for indoor and outdoor use. The integrated NTAG216 chip is compatible with all NFC-enabled smartphones.

### NFC chip

The NFC coin is equipped with the original NXP NTAG216, which to date offers the largest available memory space in the NTAG21x series. The NXP NTAG21x series impresses with the greatest possible compatibility, good performance and intelligent additional functions. The NTAG216 has a total capacity of 924 bytes (free memory 888 bytes), of which 868 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 NTAG216 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 NTAG216 is compatible with all NFC-enabled smartphones, the NFC21 tools and all ISO14443 end devices.

- Total capacity: 924 bytes
- Free memory: 888 bytes
- Usable memory NDEF: 868 bytes

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Do you need higher quantities?

[Contact us](#)

## Product properties

Product number	69038
Chip	NXP NTAG216
Weight	0,65 g
Frequency	13.56 MHz
Data transfer rates	106 kbit/s
Material	PVC
Storage temperature	Min -55°C - Max +125°C
Type	Coin
Chip standards / ISO Norm	ISO 14 443-3 A, ISO 14 443-2 A
Dimensions	25 mm Ø
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
Product form	round
Compatibility	to NFC-enabled smartphones: 100%
Further links	ntag
Material thickness	1,00 mm (T)
Antenna	Aluminium
NFC Forum Type	NFC Forum type 2
Adhesive layer	No

<b>Water resistance</b>	waterproof (IP67)
<b>Memory</b>	924 Byte (free: 888 Byte, NDEF: 868 Byte)

## More images

