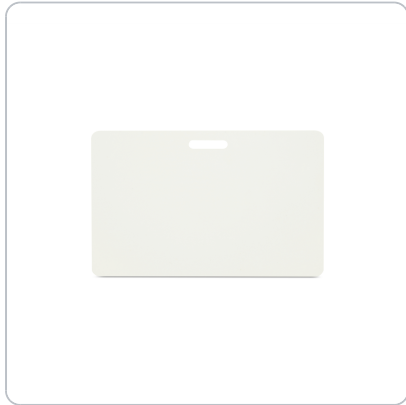


Product number: 68226

# NFC Card PVC - 85,6 x 54 mm - NTAG216 - 924 Byte - white glossy - landscape with slot | without print



## Product information

The NFC card combines the waterproof PVC material with the NTAG216 chip. This offers sufficient storage space to realise various scenarios. This NFC card is suitable for use in marketing campaigns, as a digital business card or for access control, for example.

## Short description

- PVC material, rigid
- Format 85,6 x 54 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 card is made of PVC and has a format of 85.6 x 54 mm with a material thickness of 0.86 mm. It is matt white and fits easily into standard wallet compartments for cards thanks to its typical cheque card format. This NFC card has a 15 x 3 mm slot in landscape format to which a lanyard can be easily attached. The PVC material of the card is waterproof and is therefore ideal for both indoor and outdoor use.

### NFC chip

The PVC NFC card 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 Byte

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Do you need higher quantities?

[Contact us](#)

## Product properties

Product number	68226
Chip	NXP NTAG216
Weight	6,1 g
Dimensions	85 x 54 mm (W x H)
Frequency	13.56 MHz
Ambient temperature	-25 to 70 degrees
Data transfer rates	106 kbit/s
Material	PVC
Storage temperature	Min -55°C - Max +125°C
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
Product form	rectangular
Material thickness	0,86 mm (T)
Compatibility	to NFC-enabled smartphones: 100%
Further links	<a href="#">ntag</a>
Antenna	Aluminium
NFC Forum Type	NFC Forum type 2
Type	Card

<b>Adhesive layer</b>	No
<b>Water resistance</b>	waterproof (IP67)
<b>Memory</b>	924 Byte (free: 888 Byte, NDEF: 868 Byte)

## More images

