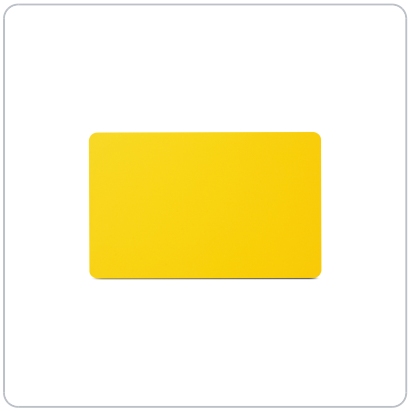
Product number: 17067

NFC card PVC - 85,6 x 54 mm - NTAG213 - 180 byte - yellow matt - fully coloured | without print | yellow



Product information

The waterproof, yellow NFC card made of PVC is perfect for corporate applications and everyday use. With the NTAG213 chipset, it enables applications such as check-in, time recording, access control and more. It is compatible with all NFC-enabled smartphones and is also ideal for running various apps.

Short description

- PVC material, rigid, yellow matt, fully coloured (Pantone 115 U)
- Format 85,6 x 54 mm
- Indoor and outdoor use
- Ambient temperature -25 to +70 degrees
- NXP NTAG213 (NTAG213) - 180 bytes (NDEF 137 bytes)

Product description

NFC product

The NFC card is made of PVC, is fully coloured and has a format of 85.6 x 54 mm with a material thickness of 0.86 mm. Thanks to its typical cheque card format, it fits easily into standard wallet compartments for cards. The PVC material of the card is waterproof and is therefore ideal for both indoor and outdoor use.

NFC chip

The NFC card PVC 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 increases automatically when reading. 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?

Contact us

Product properties

Product number	17067
Weight	6,1 g
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 , 7 Byte UID , ECC-based original signature , true anticollision , rewritable
Available colours	yellow , blue , red
Detail colour	yellow dyed through
Frequency	13.56 MHz
Ambient temperature	-25 to 70 degrees
Chip	NXP NTAG213
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
Product form	rectangular
Compatibility	to NFC-enabled smartphones: 100%
Further links	ntag

Material thickness	0,84 mm (T)
Colour category	yellow
Antenna	Aluminium
NFC Forum Type	NFC Forum type 2
Type	Card
Adhesive layer	No
Water resistance	waterproof (IP67)

More images

