

Datasheet

NFC Sticker PVC On Metal, 30 mm, NTAG 216, 920 byte, white


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- **Article number:**
68257
- **Chipset:**
NXP NTAG 216 (NTAG216)
- **Format:**
30 mm circular
- **Color:**
white
- **Properties:**
 - Water-resistant (IP67)
 - on-metal

The product **NFC Sticker PVC On Metal, 30 mm, NTAG 216, 920 byte, white** has a **NXP NTAG 216 (NTAG216)** chip integrated. It is made of PVC. An ID or a **barcode/QR code** can be printed on it. It can be individualized with the following print methods: **digital print, offset print or silkscreen print**

Chipset

Chipset	NXP NTAG 216 (NTAG216)
Memory size	924 Byte (NDEF: 868 Byte)
Chip standards	ISO 14 443-2 A, ISO 14 443-3 A, NFC-Forum Typ 2, 13.56 MHz
Chip functions	7 Byte UID, UID ASCII Mirror, 24-bit Counter, Write protection, rewritable, 32-bit password, ASCII Mirror, true anticollision, ECC based originality signature
Data transfer	106 kbit/s
Properties	On-Metal, waterproof, robust, Compatible with all NFC enabled smartphones

Inlay

Antenna material	Aluminium
Range	1 - 100 mm (depending on the hardware)



Product type

Type	Coin
Form	circular
Color	white
Dimensions	30 mm
Material thickness	1,27 mm
Weight	2.0 g



Material properties

Material	PVC
Temperature resistance	
IP security class	IP67
Possible printing methods	digital print, offset print, silkscreen print
ID printable	Yes
Bardcode/QR-Code printable	Yes

