

PRODUCT DATASHEET

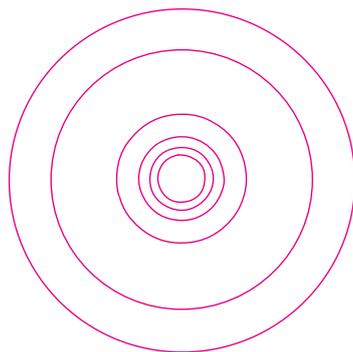
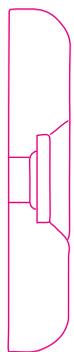
Industrial NFC Tag NXP NTAG213 29mm

Reference: RE-N213-29S

NFC Disc made of ABS, very resistant and durable.
It's waterproof, anti-metal, and adhesive,
with embedded NTAG213 Chip, Universal Compatible.



4 mm



29 mm

Dimensions

Outer diameter

29 mm \pm 0.3 mm

Inner diameter

6 mm \pm 0.3 mm

Thickness

4 mm \pm 0.3 mm

Approx. Weight

2 g

Contactless IC chip

Manufacturer

NXP

Chip module

NTAG213

Operating frequency

13.56 MHz

User memory

144 byte

7-byte Unique ID (UID)

Communication rate

106 kbit/s

Compliance

ISO/IEC 14443-A / NFC Forum Type 2

Read/Write endurance

100,000 cycles

Data retention

10 years

Technical features

Material	ABS
Adhesive	3M background adhesive
Structure	Anti-metal (also applicable on metal surfaces)
Attribute	Waterproof

Temperature withstanding

Operating temperature / Humidity

-40~80°C / RH60%

Storage temperature / Humidity

-40~80°C / RH60%

Options

Encoding with URL (fixed or dynamic)

UID collecting / printing / pairing

Certificate

This product is identified and certified by SGS in accordance with the RoHS Directive 2002/95/EC and its amendment directive.

