

PRODUCT DATASHEET

GLOBAL TAG **TE-WRISTBY**



Global Tag **TE-WRISTBY (Tamper-Evident)** is a NFC (HF ISO14443) anti-tamper wristband, which shows in its memory the tampering attempts.

The special antenna design of this wristband implies an irreversible memory change of the NFC tag in case of tampering (removal or cutting out). It is due to the shape of the antenna (which extends along the entire bracelet) and to the N-Tag213 TT chip (which has anti-tamper and tamper-evidence features)

This special tag is the best solution for applications that require one-time-used wristbands, such as events with entrance fee or exclusive parties.



MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

- Dimensions:** 245x25mm
- Weight:** 1,5 gr.
- Material:** PET
- Color:** To be customized
- Class Protection:** IP67
- Storage Temperature:** -55°C + 65°C / -67°F to +149°F
- Operating Temperature:** -25°C + 50°C / -13°F to +122°F
- Weather Resistance:** Very Good, including UV resistance and water splashes
- Delivery format:** Individual
- Expected lifetime:** Years in normal operating conditions



CHIP SPECIFICATION AVAILABLE

	HF 13,56MHz
Device type	N.D.
Air interface protocol	ISO14443
IC Type Available	N-Tag213 TT
Read Range	From 2 to 8cm

CUSTOMIZATION OPTIONS

- Silk Printing :** 4-colors printing logo
- Pre-Encoding:** Customer specific encoding of User Memory (also from Database). Locking permanently or with password. Insertion into Database UID code.

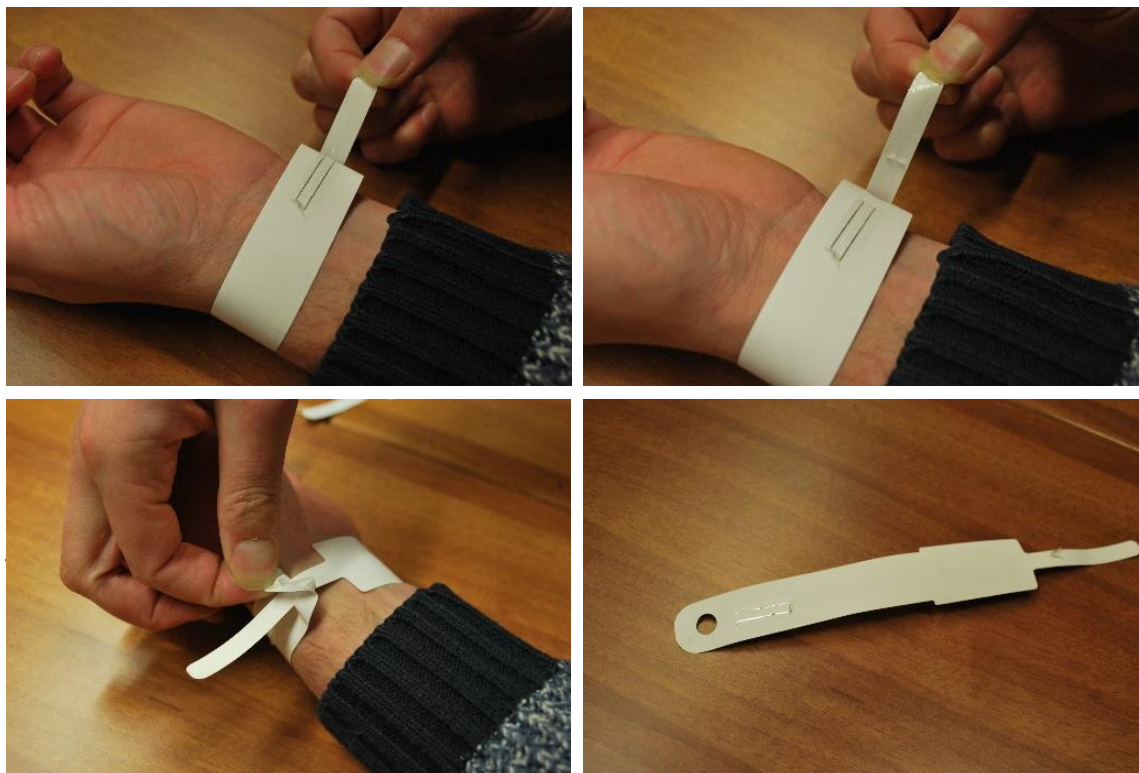


APPLICATION NOTE

Access Control: TE-WRISTBY can be used for access control in many different events as swimming-pool, aquatic park, SPA or beauty center, hotel, fairs.

Fidelity or VIP Pass: TE-WRISTBY can be used to allow the event access possibility to a restricted number of people, avoiding PASS exchanges.

DEMO PHOTOS



PRODUCT CODE: GT-TE_WRSTY-NTAG213TT

On demand we can also design your transponder with different color or with other type of customization. Please, contact us for more information:

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DISCLAIMER

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Application recommendations are guidelines only - actual results may vary and should be confirmed. This is a general purpose product not designed or intended for any specific application.

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