

RFID-пломба FLAG-TAG



General characteristics

- ❖ Dimensions: 55 x 42 x 7 мм
- ❖ Standard: ISO/IEC 14443A
- ❖ Operating frequency: 13,56 МГц
- ❖ Dust & Water resistance: IP67
- ❖ Operating temperature: от -25°C до +70°C
- ❖ Operating humidity: no more than 80 %

Electrical specifications

- ❖ IC: NXP NTAG216
- ❖ Memory:
 - ❖ Unique UID: 7 bits
 - ❖ User memory: 888 bits
 - ❖ Access Password: 32 bits

The structure of the tag

- ❖ The radio frequency tag is embedded in a plastic case with a lock
- ❖ A unique uid serial number is recorded in the tag memory (blocked from changing)
- ❖ A unique sequence number is recorded in the placemark memory, which is applied to the placemark structure
- ❖ Data in the placemark memory is protected from modification
- ❖ Various information can be applied to the label body (on request)

Delivery format

- ❖ FLAG-TAG RFID-seal
- ❖ Individual packing
- ❖ Passport
- ❖ Software for Android OS