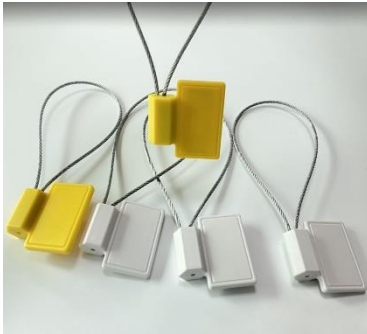


PRODUCT DATASHEET
GLOBAL TAG UHF SEAL TAG



Global Tag **UHF SEAL TAG** combines the advantages of a regular seal tag with RFID technology. RFID Seal Tag are especially suitable for securing, tracking and products identification. Especially in the areas of resource management, electrical inspection, inventory, distribution and rental services. As well as for maintenance and repair routines easy management.

Different customizations are available, such as: color, EPC/memory encoding, serial number engraving and further options on demand.



MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

- Dimensions:** 340x40x13mm
- Mounting System:** As cable tie
- Weight:** 19,5gr.
- Material:** High Quality ABS + steel
- Color:** Generally white - customizable
- Class Protection:** IP67
- Storage Temperature:** -25°C to +85°C (for any other particular request contact us)
- Operating Temperature:** -20°C to +80°C
- Weather Ability:** Very Good, including UV resistance
- Delivery format:** individually
- Expected lifetime:** Years in normal operating conditions

CHIP SPECIFICATION AVAILABLE

	UHF 860-960MHz
Device type	Class 1 Gen 2
Air interface protocol	ISO18000-63
IC Type Available	Alien Higgs9, NXP U-Code8, NXP U-Code9 others on-request
Size Inlay	38x17mm
Read Range	Up to 3/4meters

CUSTOMIZATION OPTIONS

Laser engraving: Serial UID, serial progressive number from database, randomize number from database text and Barcode or QRCode. Other customizations on request.



Silk Printing: 4-colors printing logo

Pre-Encoding: Customer specific encoding of EPC or User Memory (also from Database). Locking permanently or with password. Insert into Database TID code.

INSTALLATION MODE

insert the wire into the dedicated hole and tighten it

APPLICATION NOTE

Asset management: **SEAL TAG** can be used to track and manage corporate asset even when they are outdoors or in harsh conditions. Thanks to the long tail, it can be easily applied also on big objects without possibility to remove it.

Maintenance: **SEAL TAG** is a strong tag designed to improve maintenance services with easy installation on all surface.

Cables Tracking: **SEAL TAG**, with its cable-tie form, is a great solution for the tracking of hard cables.

ORDER INFORMATION

PRODUCT CODE: GT-SLLY -XX (xx defined type of chip required)

For printing options or for produce transponder with different color or with other type of customization... contact us for more information:

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DISCLAIMER

The information in this document is subject to change without notice. Global Tag assumes no responsibility for any errors that may appear in this document.

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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