

PRO HARD TAGS APPAREL RETAIL



Global Tag PRO HARD TAGS integrate RFID technology into a conventional EAS hard tag, providing a combined solution for apparel and retail applications. They are particularly suitable for shrinkage prevention, inventory control and supply chain management.

By combining RFID and EAS functions in a single tag, LITE HARD TAGS allow retailers to improve in-store inventory visibility through RFID while continuing to use EAS technology as a theft deterrent, without the need to apply two separate tags to each product.

PHYSICAL CHARACTERISTICS:

Dimensions: 68.8×30.5×20.56mm

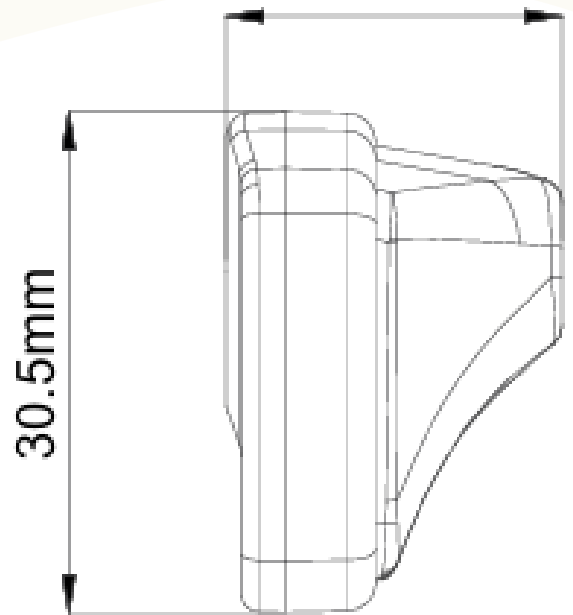
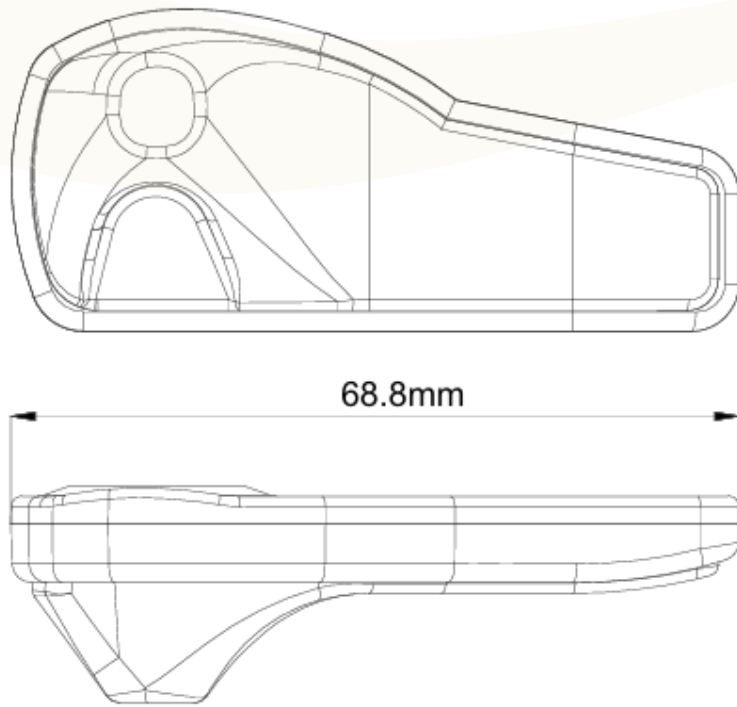
Encasement: ABS

Color: Light Grey or customized

Printing: Customized artwork printing / Laser printing for Series number

Mount way: Match with Pin

Quality Assurance: 100% Performance Test



ELECTRICAL SPECIFICATION:

Protocol: ISO/IEC 18000-6C & EPC global Class 1 Gen 2

Operating Frequency: EU or US

Integrated Circuit [IC]: Monza R6P

EPC Memory: 128Bits

User Memory: 32Bits

Unique TID: 48Bits

Access Password: 32Bits

Kill Password: 32Bits

RFID Read Range: Up to 6m (Fixed Reader power - 27dbm)

EAS Detection Range: Up to 1m (Single antenna)

Expected read cycles: 100,000 cycles

Data retention: 10 years

ENVIRONMENTAL:

Operating Temperature: -20°C-60 °C

Operating Humidity: 30%-70%

Storage Temperature: -20°C-60°C

Storage Humidity: 30%-70%

IP Rating: IP54

ORDER INFORMATION:

Product Code: GT-RT003

For more information, please contact us:

Global Tag Srl – Via Zanardelli 13/A 25062 Concesio (BS) - Italy

P +39 030 2005259

M @global-tag.com

DISCLAIMER:

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