

DHI-ISC-ETR5-B102-S

RF One-Touch Bottle Tag B102



- Environmentally friendly and economical, can be reused after unlocking.
- Small and light design, high detection performance.
- High detection rate, excellent anti-theft effect.
- Lower labor operating costs, widely applicable in merchandising shops.
- Powerful locking mechanism, effectively preventing man-made damage.

The RF bottle tag can be used together with the Radio-Frequency antenna to effectively prevent the theft from the goods.

Features

Suitable for Bottles

Strong fixation effect, can be effectively fixed on bottles, not easy to be damaged unless the special unlocking device is used.

High Reuse Rate

High reuse rate after recycling.

Good Detection Effect

High detection rate, good anti-theft effect.

Scene

The tag can be fixed on various bottles.

Attention

Some bottle types are not applicable, please refer to the actual measurement.

Technical Specification

Performance

Technology	Radio-Frequency (RF)
Detection Frequency	8.2 MHz \pm 0.4 MHz
RF Antenna Detection Distance	\leq 0.8 m (Based on system performance)
Shell Material	Acrylonitrile Butadiene Styrene (ABS)
Lock Strength	Super
Certifications	Conform with RoHS Directive 2011/65/EU, 2015/863/EU and REACH regulations as defined in EC No 1907/2006 and subsequent amendments.

General

Color	Red
Length	103 mm (4.06") \pm 0.5 mm (0.02")
Width	73 mm (2.87") \pm 0.5mm (0.02")
Thickness	59 mm (2.32") \pm 0.5 mm (0.02")
Maximum Adaptive Bottleneck Diameter	36mm (1.42")
Packaging	100 RF Tags per Carton
Carton Dimension	590 mm \times 400 mm \times 130 mm (23.23" \times 15.75" \times 5.12")
Carton Weight	7.0 kg (15.43 lb)
Minimum Order Quantity	100 pcs

Environmental Constraints

Temperature	0 °C to 50 °C (32 °F to 122 °F)
Humidity	20% - 60% (RH)

Ordering Information

Type	Model	Description
RF Tag	DHI-ISC-ETR5-B102-S	RF One-Touch Bottle Tag B102