

DHI-ISC-ETR5-T001C

RF Square Tag T001C



System Overview

The RF Square Tag can be used together with the Radio-Frequency antenna to effectively prevent the theft of the goods.

Features

Suitable for Textile Products

Strong fixation effect, can be effectively fixed on clothes and other items, 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 goods, such as clothing, shoes and hats.

Technical Specification

Performance

Technology	Radio-Frequency (RF)
Detection Frequency	8.2 MHz $\pm$ 0.4 MHz
Antenna Detection Distance	$\leq$ 1.0 m (Based on system performance)
Shell Material	High Impact Polystyrene (HIPS)
Lock Strength	Standard
Certifications	Conform with RoHS Directive 2011/65/EU, 2015/863/EU and REACH regulations as defined in EC No 1907/2006 and subsequent amendments.

- 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.

General

Color	Black
Length	48 mm (1.89") $\pm$ 0.5 mm (0.02")
Width	42 mm (1.65") $\pm$ 0.5 mm (0.02")
Thickness	17.7 mm (0.70") $\pm$ 0.5 mm (0.02")
Packaging	1000 pcs per carton
Carton Dimension	380 mm $\times$ 290 mm $\times$ 250 mm (14.96" $\times$ 11.42" $\times$ 9.84")
Carton Weight	10 kg (22.05 lb)
Minimum Order Quantity	1 carton

Environmental Constraints

Temperature	0 °C–50 °C (32 °F to 122 °F)
Humidity	10 % – 90 % (RH)

Ordering Information

Type	Model	Description
RF Tag	DHI-ISC-ETR5-T001C	RF Square Tag T001C 1000 pcs