

# DHI-ISC-ETA1-R002C

AM Label R002C Red



## System Overview

The AM Label can be used together with the Acousto-Magnetic antenna to effectively prevent the theft from the goods.

## Features

### Suitable for Abundant Products

Apply to any flat non-metallic surface, easy to use.

### Extremely Low Cost

Disposable products, needs to be demagnetized after it's sold.

### Good Detection Effect

High detection rate, good anti-theft effect.

## Scene

The label can be fixed on various goods.

## Technical Specification

### Performance

Technology	Acousto-Magnetic (AM)
Detection Frequency	58 kHz $\pm$ 0.5 kHz
Antenna Detection Distance	$\leq$ 0.8 m (Based on system performance)
Shell Material	Polyethylene Terephthalate (PET)
Marking	Barcode / Blank
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	40 mm (1.57") $\pm$ 0.5 mm (0.02")

- Easy to use, suitable for most commodities.
- Small in size, able to provide concealed protection.
- Adopts self-adhesive process, which has good adhesion and less residual adhesive.

Width	10 mm (0.39") $\pm$ 0.5 mm (0.02")
Thickness	1.44 mm (0.06") $\pm$ 0.2 mm (0.01")
Packaging	20,000 pcs per carton
Carton Dimension	420 mm $\times$ 290 mm $\times$ 230 mm (16.54" $\times$ 11.42" $\times$ 9.06")
Carton Weight	11 kg (24.25 lb)
Minimum Order Quantity	1 carton

### Environmental Constraints

Temperature	10 °C to 40 °C (50 °F to 104 °F)
Humidity	10 %–90 % (RH)

## Ordering Information

Type	Model	Description
AM Label	DHI-ISC-ETA1-R002C	AM Label R002C Red 20000 pcs
	DHI-ISC-ETA1-R002C-B	AM Label Blank R002C-B Red 20000 pcs