

# DHI-ISC-ETA1-R001

## AM Label R001



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	Dual-Resonator (DR)
Detection Frequency	58 kHz $\pm$ 0.5 kHz
AM Antenna Detection Distance	$\leq$ 0.8 m (Based on system performance)
Shell Material	Polyethylene Terephthalate
Marking	Barcode
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	White
Length	45 mm (1.77") $\pm$ 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	10.8 mm (0.43") $\pm$ 0.5 mm (0.02")
Label Thickness	1.7 mm (0.07") $\pm$ 0.2 mm (0.01")
Packaging	20,000 AM Label per carton
Carton Dimension	430 mm $\times$ 290 mm $\times$ 235 mm (16.93" $\times$ 11.42" $\times$ 9.25")
Carton Weight	10.5 kg (23.15 lb)
Minimum Order Quantity	20,000 pcs

#### Environmental Constraints

Storage Environment	Recommend to store at 10 °C to 25 °C and 35% to 65% (RH)
Operating Environment	Ambient temperature ranges from 0 °C to 60 °C, humidity below 80% (RH)

### Ordering Information

Type	Model	Description
AM Label	DHI-ISC-ETA1-R001	AM Label R001