

# DHI-ISC-ETE1-S016

## EM Strip Label



### System Overview

The EM Strip Label can be used together with the Electro-Magnetic antenna to effectively prevent the theft from the goods.

### Features

#### Suitable for Various Books

Apply to various books and periodicals, which is easy to use and has high concealment.

#### Recycling Function

Unlimited magnetization and demagnetization, stable signal, high sensitivity, low false alarm rate.

#### Good Detection Effect

High detection rate, good anti-theft effect.

#### Green and Environment Protection

Adopts neutral environmental protection glue, which is environmental-friendly and harmless.

### Scene

The label can be fixed on various books, periodicals and more.

### Technical Specification

#### Performance

Technology	Electro-Magnetic (EM)
Material	Cobalt Based Magnetic Alloy
Marking	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.

- Adopts cobalt-based magnetic materials, stable performance for magnetizing & demagnetizing as well as recycling.
- Ultra-thin two-end extension design, more covertly installed in the cracks of books or periodicals.
- Adopts neutral environmental protection glue, which is harmless to human body and paper.
- Using double-sided adhesive tape, which has strong stickiness and is not easy to be torn off.
- Flexible magnetic strip, which is not easy to be brittle when bent. The magnetic disk is not easy to fall off.

### General

Color	Transparent
Length	160 mm (6.30") ± 0.5 mm (0.02")
Width	4 mm (0.16") ± 0.5 mm (0.02")
Thickness	0.6 mm (0.02") ± 0.2 mm (0.01")
Packaging	1000 pcs per bag, 20 bags per carton
Carton Dimension	480 mm × 390 mm × 175 mm (18.90" × 15.35" × 6.89")
Carton Weight	10.85 kg (23.92 lb)
Minimum Order Quantity	1 carton

### Environmental Constraints

Temperature	0 °C–40 °C (32 °F to 104 °F)
Humidity	10 % – 90 % (RH)

### Ordering Information

Type	Model	Description
EM Label	DHI-ISC-ETE1-S016	EM Strip Label S016 20000 pcs