

DHI-ISC-EDR-511

Waythcare-R Desktop Detacher



Introduction

Equipped with excellent decoding performance, the Desktop Detacher can efficiently unlock the EAS tag by its host and decoding board. The tag can be deactivated just by passing within 20 cm above the decoding board. Not only does it feature an excellent anti-theft detection rate as well as superior anti-interference capacity, but it has proven its unmatched detection rate by working with the AM anti-theft antenna.

Features

Remote Unlocking

The tag can be deactivated just by passing within 20 cm above the Remote Detacher.

Robustness

High-quality shell material advances convenient use and long service life.

Good Detection Effect

High detection rate and good anti-theft effect.

Scene

The deactivator can deactivate various Waythcare-R Series Remoting Tags.

Technical Specification

Performance

Matching Frequency	58 kHz $\pm$ 0.5 kHz & 8.2 MHz $\pm$ 0.25 MHz
AM Antenna Detection Distance	$\leq$ 1.0 m (Based on system performance)
Maximum Unlocking Height	20 cm

- The label can be deactivated just by passing within 20 cm above the decoding board.
- High anti-interference and more stable performance.
- Strong and durable shell material, not easy to damage.
- The indicator light flashes or the indicator sound is activated after deactivating successfully.

Material	ABS
Color	Black
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 Parameters

Power Supply	12 V
Bare Machine Dimensions	120 mm $\times$ 120 mm $\times$ 23 mm (4.72" $\times$ 4.72" $\times$ 0.91")
Inner Box Dimensions	165 mm $\times$ 120 mm $\times$ 60 mm (6.50" $\times$ 4.72" $\times$ 2.36")
Net Weight	0.51 kg (1.12 lb)
Gross Weight	0.80 kg (1.76 lb)
Packaging Dimensions	180 mm $\times$ 290 mm $\times$ 300 mm (7.09" $\times$ 11.42" $\times$ 11.81")
Packaging	1 pc per box, 5 pcs per carton
Carton Weight	4 kg (8.82 lb)
Sales Unit	pc

Environmental Constraints

Temperature	0 $^{\circ}$ C to 50 $^{\circ}$ C (32 $^{\circ}$ F to 122 $^{\circ}$ F)
Humidity	20%–60% (RH)
Air Pressure	85 kPa–105 kPa

Ordering Information

Type	Model	Description
ISC-EDX Series	DHI-ISC-EDR-511	Waythcare-R Desktop Detacher