

# Retail Loss Prevention EAS RF Anti-theft System

This system is designed to prevent shoplifting and reduce inventory shrinkage. It utilizes radio frequency technology to detect tagged merchandise, triggering an alarm.



## ADDITIONAL IMAGES

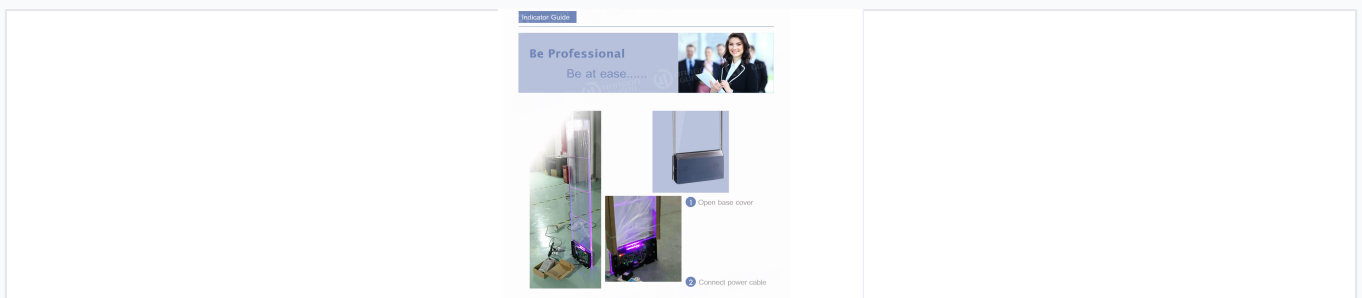


## Overview

### Advanced Retail Loss Prevention

This high-performance Electronic Article Surveillance (EAS) system utilizes 8.2MHz Radio Frequency technology to provide a robust anti-theft solution for modern retail environments. Featuring a sleek acrylic design with integrated warning lights, it offers both a visual deterrent and reliable detection of tagged merchandise. The system is designed for wide coverage at store exits, ensuring high security while maintaining an unobtrusive aesthetic for customers.

## Technical Specifications



Simple installation process involving base cover removal and power cable connection.

### Operating Frequency

**8.2 MHz**  
Frequency

### Unit Dimensions

161 x 38 x 2 cm (H x W x D)

### Construction Material

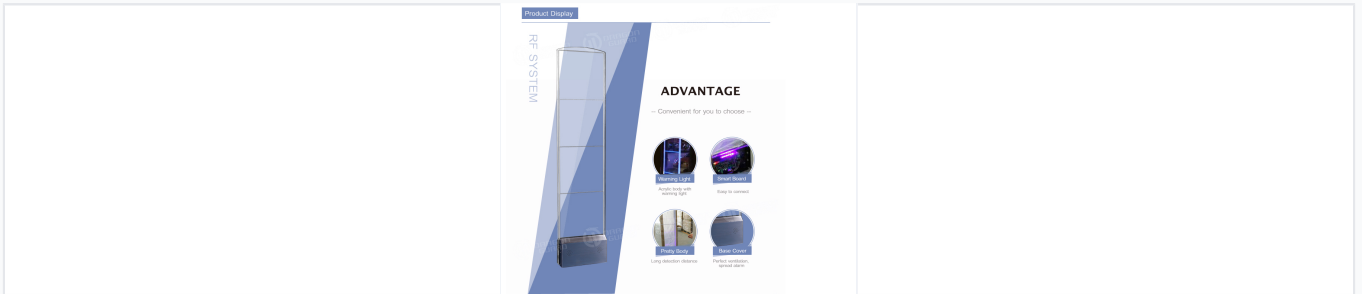
Acrylic

## Detection Performance

### Detection Distance by Tag Type

Tag Type	Detection Range (Dual)
RL4*4 Labels	1.2 - 1.5m
Mini Square Tags	1.2 - 1.4m
Large Square Tags	1.8 - 2.0m

## Key Features



The system features a transparent acrylic body with integrated warning lights and a smart board for easy integration.

### System Highlights

- Integrated warning light for immediate visual alerts
- Smart board technology for easy connectivity
- Base cover designed for ventilation and alarm sound propagation
- Jammer alarm detection to prevent bypass attempts
- Wide detection distance for large entrances

## RF Ecosystem



A full range of compatible RF accessories including labels, hard tags, and deactivators are available for this system.

### Compatible RF Components

RF Labels, RF Deactivators, Hard Tags, Detachers, Stoplocks, Safer Containers, Hooks

## Compliance & Quality

### Certifications

CE • ISO • ROHS • SGS • MSDS

## Logistics & Supply

### Order Lead Times

Quantity (Sets)	Est. Time (Days)
1 - 10	10
11 - 50	15
Over 50	Negotiable

**Supply Ability** 5000 sets per week

**Packaging Details** 1pc/ctn, 24.0kgs, 165\*45\*15cm