

# EM Security System for Bookstores

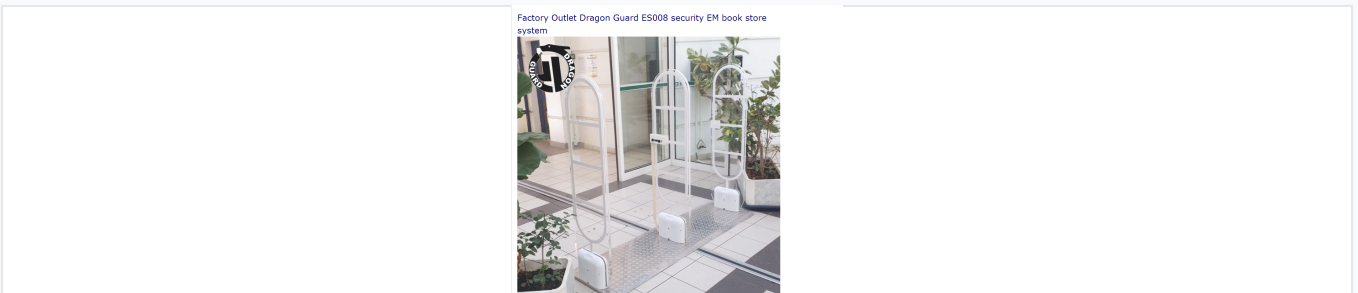
This EM security system is designed for bookstores and libraries to prevent theft. It uses electromagnetic technology to detect tagged items and trigger an alarm if unauthorized removal is attempted.



## ADDITIONAL IMAGES



## Overview



### Professional EM Security for Libraries and Bookstores

The ES008 is a high-performance Electromagnetic (EM) security system specifically engineered to protect valuable inventory in bookstores and libraries. Utilizing advanced resin-glass and MDF construction, it provides a discreet yet durable barrier against unauthorized removal of items. This system offers reliable detection of EM labels, ensuring comprehensive loss prevention while maintaining an open and welcoming entrance for customers.

## Key Performance Metrics

### Performance Highlights

**170 cm**

Detection Height

**80 cm**

Detection Width

**5000 sets**

Weekly Supply Capacity

## Technical Specifications

Unit Dimensions	150 x 40 x 3 cm
Working Voltage	110V - 240V
Operating Temperature	-20°C to 60°C
Construction Materials	Advanced Resin, Glass, MDF

## Installation & Configuration

### Aisle Configuration Options

Setup Type	Components	Detection Range
Single Aisle	1 Transmitter + 1 Receiver	75 - 100 cm
Double Aisle	1 Transmitter + 2 Receivers	150 - 180 cm
Multi Aisle	1 Controller Box (up to 3 antennas)	Extended Distance

## Customization & Features

**Product Display**



**Customize**

Whatever you want, we can customize!

- Logo
- Color
- Shape
- Assigned PCB Board
- Alarm light
- Frame material
- Cable length
- Advertisement

### Customizable Elements

- Custom Logo Printing
- Frame Color and Shape
- Alarm Light Configuration
- Assigned PCB Board
- Cable Length Adjustment
- Integrated People Counter (Optional)

## Compliance & Logistics

### Certifications

CE • ISO 9001 • ROHS • SGS • MSDS

### Shipping Specifications

- Weight: 37kg per carton
- Carton Dimensions: 164 x 67 x 13 cm
- Packaging: 1 set per carton
- Port of Origin: Shanghai

### Standard Lead Times

Quantity (Sets)	Estimated Time
1 - 10	10 Days
11 - 50	15 Days
> 50	Negotiable