

# Sensormatic® AMS-1070 Detection System

The **breakthrough** solution for anti-theft protection



## Product Benefits

- Maximizes aisle or exit space
- Preserves store's open look
- Coverage up to 90 cm with Ultra•Strip® II labels
- Allows flexibility in alarm location
- Covers two aisles with one controller

## Introducing a remarkable EAS detection system

The biggest breakthrough in electronic anti-theft protection may be the smallest detection system you've ever seen. It's called the AMS-1070 Detection System, and its short antenna is only 79.5 cm tall, 5.7 cm wide, and 2.3 cm thick. That's far smaller and thinner than any EM system or typical RF detector. The AMS-1070 Detection System is ideal for aisles and narrow exits in supermarkets, hypermarkets, and other retail stores.

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## So small, yet protective

Aisle detection systems create an effective anti-shoplifting solution for supermarkets and hypermarkets. But they also tend to feature large antennas that can get in the way of shopping carts, customers, store employees, and store aesthetics. Not so with the AMS-1070. Think of it: no more vision-blocking pedestals interfering with your customers, cashiers, or store decor. Just the AMS-1070—small, subtle, protective.

## Choice of alarming antennas or remote alarms

The AMS-1070 Detection System gives you the freedom to select either tall or short antennas. Tall antennas contain an audible and visual alarm unit integrated into the top of the antenna, which helps draw attention to the alarming area of interest. Short antennas are designed to fit below counter height for a concealed appearance. Short antennas use an optional remote alarm module with 9.1 meters of cable for optimal installation flexibility.

## New entry, but still Ultra•Max®

Size is only one area where the AMS-1070 Detection System excels. The Sensormatic AMS-1070 Detection System is a new entry in the Ultra•Max acousto-magnetic family of systems. Only Ultra•Max gives you:

- the highest defeat resistance
- virtually no false alarms
- detection through most liquids, metalized packaging foils, and shopping carts

## Features

- *Superb detection performance helps ensure anti-shoplifting effectiveness*
- *Narrow, thin detector antennas maximize aisle space*
- *Fits most checkstands and aisles with minimal customization*
- *Compatible with small footprint Ultra•Strip labels*



## Remote Alarm Module

*An optional remote alarm module provides audible and visual notification when using non-alarming (short) antennas.*

*The remote unit can be mounted on checkstands or other structures near the system.*

## A fitting solution everywhere

Antennas can be mounted to floors, checkstand counters, crash posts, or walls. And they can be integrated into the checkstand. The AMS-1070 Detection System can be set up to cover single aisles or dual aisles:

- Two single aisles — One alarming antenna and one non-alarming antenna per aisle, or two non-alarming antennas and one remote alarm module per aisle.
- A dual aisle configuration — One alarming antenna and two non-alarming antennas with zone detection.

## Mini Ultra•Strip® label completes the package

The Ultra•Strip label is a slim 10.7 mm wide and only 45.2 mm long. It is small enough to minimize chances of covering up important information on product packaging. You can't shield it with your body, and its

detection performance is superb.

The Ultra•Strip label is also available in a microwavable version that can be topically applied or inserted into meat soaker pads at the point of manufacture or distribution.

## Dimensions

Alarming antenna  
(HxWxD): 94.5 x 5.68 x 2.28 cm  
Weight: 0.9 kg  
Non-alarming antenna  
(HxWxD): 79.5 x 5.68 x 2.28 cm  
Weight: 0.84 kg  
Remote alarm module  
(HxWxD): 12.58 x 5.68 x 2.28 cm  
Weight: 65 g

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