

# 3M™ Detection System (Model 3500)

## Flexible, reliable, very low frequency system

Designed for use with 3M™ Tattle-Tape™ Security Strips, this stylish, versatile and compact system provides excellent coverage to protect library items from loss. Along with a low frequency signal that minimizes interference with surrounding electronic equipment and an adjustable height detection zone, the system can be customized for exits and entrances. The unit can be installed in single- or dual-corridor configurations and comes with a variety of mounting options: direct mount, base plate or buried cable. The Model 3500 is completely safe for all magnetic media. Along with a built-in red alarm light, it features an audible alarm. In addition, the customer counter records the number of library visitors.

### Design/Install Options

- 36" corridor width
- Single or dual corridor
- Electronics mounted remotely
- Variety of mounting options including direct mount, base plate or buried cable
- Fits a variety of library décors
- Meets ADA requirements

### Excellent Security

- Designed for 3M™ Tattle-Tape™ Security Strips
- Completely safe for magnetic media
- Installable within 18 inches of metal

### Customer Counter

- Digital counter tracks number of customers

### Low Frequency Technology

- Minimizes interference with electronic equipment

### [OPTIONAL] Voice Alarm

- Wireless RF transmitter and receiver
- Easily record and change message of your choice
- Unobtrusive and non-discriminating
- UL-certified

*The following specifications are for the Model 3501 single-corridor with baseplate.*

### Dimensions

25.5" d x 70" h x 43" w  
(650 mm x 1780 mm x 1090 mm)

### Energy Profile

110/120 or 220/240 VAC  
50–60 Hz  
2.0/1.0 A

### Weight (Approximate)

253 lbs (115 Kg)

UL-Certified



**3M**

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