







The Sensormatic Bagwell Bulk Deactivator provides a fast, secure and convenient bulk deactivation solution for Mobile or Self-Checkout point-of-sale systems and delivers Sensormatic deactivation performance for acousto-magnetic (AM) labels in the retail environment. When using a mobile-checkout (MCO) solution or a stationary self-checkout (SCO) system, customers personally scan each item placing the verified merchandise directly into their cart or bag. Upon completion of the sales transaction, the customer will be instructed to place their bagged purchase in the Bagwell deactivation pod to deactivate the AM EAS labels. All labels are bulk deactivated allowing the customer to quickly and seamlessly complete the checkout process. The embedded configuration allows the retailer to insert the deactivator in any non-metal countertop. Preserving store aesthetics and delivering the right look for virtually any retail setting, the Bagwell Bulk Deactivator contains high performance Sensormatic antennas designed to automatically deactivate active AM EAS labels regardless of label orientation for a convenient and accurate checkout.

#### **Retailer Values**

- Customer self-deactivation solution for a wide range of retail environments
- Customer can independently scan, bag, check-out, and deactivate their merchandise without assistance or intervention of store personnel
- Allows staff to focus on the customer to help increase sales and customer satisfaction
- Retailer can determine which transactions require label deactivation for a quicker check-out experience
- Flexible installation allows retailer to embed in their own check-out kiosk

## **Product Compatibility**

All Sensormatic AM EAS Labels Shrink Management as a Service

#### **Specifications**

Height	54cm (21.3in)
Width	41.8cm (16.5in)
Depth	42.4cm (16.7in)
Weight	26.3kg (58lb)

Equipment Modification Caution: Equipment changes or modifications not expressly approved by Sensormatic Electronics, LLC, the party responsible for FCC compliance, could void the user's authority to operate the equipment and could create a hazardous condition.





The Sensormatic Mobile Handheld Deactivator is designed to attach to Motorola's MT2070 or DS6878 scanners for an all-in-one mobile scanner/deactivation solution. After scanning merchandise, the deactivator emits a visual and an audible signal to confirm successful AM EAS label deactivation. When lit, the indicator light alerts cashiers that an active label is still in the deactivator's range. This level of intelligence and control helps prevent sweethearting, scan avoidance and merchandise switching.

The mobility feature allows cashiers to scan and deactivate heavy, bulky merchandise in the shopping cart to help improve checkout throughput, reduce nuisance EAS alarms at the door, and minimize heavy-lifting related injuries. As a result, the deactivator contributes to greater flexibility and safety for store associates, as well as faster checkout and increased customer satisfaction. The required Wireless Sync Access Point provides synchronization of the Mobile Handheld Deactivator with the EAS functionality of the detection pedestals to avoid interferences.

#### **Retailer Values**

- Reduces nuisance EAS alarms at the door
- Speeds throughput at the point-of-sale (POS) to help improve the customer experience
- Frees up counter space; device does not need to be installed in/under POS counter
- Scans heavy, bulky items right in the cart, helping prevent lifting related injuries
- Color LEDs and audible alerts let associates know the device is working properly
- Rugged design for reliable operation

#### **Product Compatibility**

- All Sensormatic AM EAS Labels
- Motorola MT2070 Scanner (sold separately)
- Motorola DS6878 Scanner (sold separately)



**Base Charging Station** with Cradle Adapters



Wireless Sync Access Point







The Sensormatic FreeStyle Handheld Deactivator is a battery-operated deactivator and verifier for AM EAS labels. Combining three accessories into one, this device detects active labels up to 15cm (6in), deactivates them up to 7.6cm (3in) above the surface of the unit, and when in "Search Only Mode," it verifies source tagged labels on protected merchandise.

While in this mode, the handheld will not deactivate an active label. The mobility feature allows cashiers to deactivate labels on merchandise too heavy or bulky to lift onto the point-of-sale counter. This feature can also be used to address incoming/outgoing alarms at the entrance to ensure a valid purchase, and eliminate customer wait time and embarrassment.

The FreeStyle Handheld Deactivator features integrated status indicators that provide visual and audible notifications when live labels are successfully detected and deactivated. This self-contained unit utilizes internal batteries that automatically recharge when placed in charging cradle. Security passcode and time out features help prevent unauthorized use.

## **Retailer Values**

- Portable device detects and deactivates active AM EAS labels anywhere in the store for enhanced customer service and employee productivity
- Automatically recharges in charging cradle to ensure device is always ready for use
- Built-in audible and visual indicators provide immediate feedback when labels are detected and deactivated, enhancing front-end productivity
- Security passcode and time out features help prevent unauthorized use

## **Product Compatibility**

All Sensormatic AM EAS Labels

#### **Specifications**

Color	Dark Gray
Length	
Handheld	28cm (11in)
Docking Station	20cm (8in)
Width	
Handheld	11.4cm (4.5in)
Docking Station	14cm (5.5in)
Height	
Handheld	
Docking Station	
Weight	
Power Supply Weight	0.8kg (28oz)





The Sensormatic Hand Stamp Deactivator conveniently deactivates AM EAS labels without removing merchandise from the shopping cart. This device is especially useful for deactivating heavy, bulky products that are difficult to lift onto the register — helping reduce nuisance alarms and prevent lifting-relating injuries.

The spring-loaded feature returns the stamp to its normal position after deactivation. The hand stamp includes a durable lanyard to fasten to the counter to prevent removal from the store environment.

## **Retailer Values**

- Conveniently deactivates labels without removing merchandise from the shopping cart to reduce nuisance alarms and improve employee productivity
- Integrated lanyard fastens to the counter to prevent unauthorized use or removal from the store

#### **Product Compatibility**

All Sensormatic AM EAS Labels

#### **Specifications**

Length	7.0cm	(2.75in)
Width	3.6cm	(1.4in)





The Sensormatic PowerPad Deactivator offers superior deactivation reliability at impressive throughput speeds. The PowerPad deactivates active AM EAS labels up to 17.5cm (7in) above its surface at a throughput speed of up to 200cm/sec (80in/sec) — allowing deactivation of both source-tagged and retailer-tagged merchandise.

Designed to accommodate various check-stand configurations, the PowerPad can be installed on or below the counter, or at the counter's edge with brackets. The optional Remote Alarm Module can be mounted almost anywhere on the checkstand. The alarm module provides audible and visual confirmations when active labels are detected and deactivated. The locking key feature within the alarm module, prevents unauthorized use of the PowerPad when point-of-sale is unattended.

The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales.

#### **Retailer Values**

- Flexible installation options accommodate a variety of checkstand configurations
- Fast deactivation accelerates check-out and alleviates unnecessary shopper delays
- EAS connectivity option allows generation of operational information to help quickly identify and correct performance issues
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated, enhancing front end productivity

# **Product Compatibility**

- All Sensormatic AM EAS Labels
- Wireless Device Manager
- Wireless Module
- Shrink Management as a Service
- · Deactivation Remote Alarm Module

#### **Specifications**

Length	39.3cm (15.5in)
Width	17cm (6.7in)
Height	5.7cm (2.2in)
Weight	9.6kg (21lb)
Pad Cable Length	3m (10ft)





The Sensormatic SlimPad Deactivator offers reliable deactivation for checkstands with limited space. The SlimPad automatically deactivates active AM EAS labels up to 15cm (6in) above its surface at a throughput speed of up to 200cm/sec (80in/sec). It's narrow design allows installation on either side of the scanner to help maintain the proper flow of products: first over the scanner, then over the deactivator.

The optional Remote Alarm Module can be mounted almost anywhere on the checkstand. The alarm module provides audible and visual confirmations when active labels are detected and deactivated. The locking key feature within the alarm module prevents unauthorized use of the SlimPad when point-of-sale is unattended.

The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales.

## **Retailer Values**

- Narrow design allows installation on either side of the scanner to maintain proper "scan-deactivation"
- · product flow
- Fast deactivation accelerates check-out and alleviates unnecessary shopper delays
- EAS connectivity option allows generation of operational information to help quickly identify and correct performance issues
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated, enhancing front-end productivity

## **Product Compatibility**

- · All Sensormatic AM EAS Labels
- Wireless Device Manager
- Wireless Module
- Shrink Management as a Service
- Deactivation Remote Alarm Module

#### **Specifications**

Length	35.7cm (14.0in)
Width	11.4cm (4.5in)
Height	7.0cm (2.8in)
Weight	6.5kg (14.3lbs)
Pad Cable Length	3m (10ft)







The Sensormatic CompactPad Deactivator provides convenient and simple deactivation for even the smallest checkstand areas. Designed in front-end applications where high-speed throughput is not a priority, this unit deactivates active AM EAS labels up to 15cm (6in) above the surface of the pad at a throughput speed of up to 152 cm/sec. (60in/sec). An LED light on the deactivator provides visual deactivation notification. Optional Remote Alarm Module provides visual and audible confirmations when active labels are detected and deactivated. The locking key feature within the remote alarm module prevents unauthorized use of the CompactPad when point-of-sale is unattended. The alarm module can be mounted almost anywhere on the checkstand. The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales..

#### **Retailer Values**

 Designed for even the smallest checkstand areas to allow maximum use of counter space

- Reliable deactivation for increased customer service and fewer nuisance alarms
- EAS connectivity option allows generation of operational information to help quickly identify and correct performance issues
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated, enhancing front-end productivity

## **Product Compatibility**

- All Sensormatic AM EAS Labels
- · Wireless Device Manager
- · Wireless Module
- Shrink Management as a Service
- · Deactivation Remote Alarm Module

#### **Specifications**

Length

3	
Tabletop	20.8cm (8.2in)
Flush Mount	. 24.2cm (9.5in)
Width	
Tabletop	16.2cm
Flush Mount	19.1cm (7.5in)
Height	
Tabletop	4.9cm (1.9in)

Flush Mount ......4.9cm (1.9in)

Weight ...... 3.1kg (6.9lb)





The Sensormatic Low Profile Pad Deactivator features high-speed throughput for grocery, DIY and general merchandise retail stores. Accommodating a variety of checkstand configurations, this deactivator can be installed under the counter or conveyor. The unit deactivates AM EAS labels up to 20cm (8in) above the surface of the pad at a throughput speed of up to 254 cm/sec (100 in/sec).

The optional Remote Alarm Module provides visual and audible confirmations when active labels are detected and deactivated. The locking key feature within the alarm module, prevents unauthorized use of the Low Profile Pad when point-of-sale is unattended. The alarm module can be mounted almost anywhere on the checkstand.

The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales.

#### **Retailer Values**

- Flexible installation options accommodate a variety of checkstand configurations in high throughput environments
- Fast deactivation rates expedite checkout for increased customer service and efficiency
- EAS connectivity option allows generation of operational information to help quickly identify and correct performance issues
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated, enhancing front-end productivity

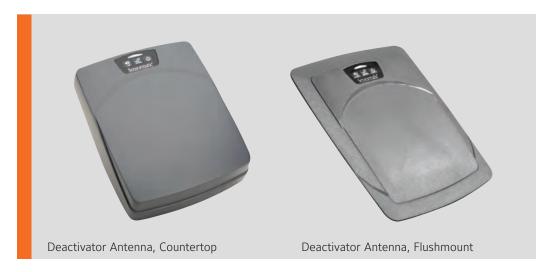
## **Product Compatibility**

- · All Sensormatic AM EAS Labels
- Wireless Device Manager
- · Wireless Module
- Shrink Management as a Service
- · Deactivation Remote Alarm Module

## **Specifications**

Length	35.6cm (14in)
Width	22.9cm (9in)
Height	2.9cm (1.1in)
Weight	5.4kg (12lb)
Pad Cable Length	3m (10ft)





The Sensormatic Value Pad Deactivator deactivates active AM EAS labels up to four inches above the surface of the pad for a reliable and virtually seamless process while expediting throughput at the point-of-sale (POS). This unit uses a two-step detect and deactivate process. The integrated status indicators provide visual and audible notifications when live labels are successfully detected and deactivated.

In addition, the deactivator acts as a double-checking device if an associate is ever uncertain whether the label was deactivated. The integrated keypad allows associates to control the volume and tone of the deactivator to distinguish it from other POS equipment. The keypad also initiatess the "power-save" mode to help prevent theft by turning the unit off.

With a variety of installation options available – countertop, vertical and flush mount – the sleek design and small footprint maximizes POS counter space. The Value Pad operates off an ordinary electrical outlet and does not require a separate controller. The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers

reduce shrink, optimize labor, and increase sales.

#### **Retailer Values**

- Scan-enable functionality only deactivates labels with a valid barcode
- Slim design allows maximum use of POS space
- EAS connectivity option allows for generation of operational information to help quickly identify and correct performance
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated

## **Product Compatibility**

- · All Sensormatic AM EAS Labels
- Wireless Device Manager
- Wireless Module
- Shrink Management as a Service
- · Deactivation Remote Alarm Module

#### **Specifications**

Length	21cm (8.3in)
Width	16cm (6.3in)
Height	4cm (1.6in)
Weight	0.95kg (2.1lb)
Power Cord Length	170cm (5.5ft)
Power Supply Weight	0.28kg (0.6lb)





The ultra-thin Sensormatic Essentials Deactivator features a large pad target area to help provide reliable performance in a single pass. Regardless of label orientation, this unit deactivates active AM EAS labels up to 10cm (4in) above the surface of the pad and detects labels 15.2cm (6in) above its surface for consistent and effective operation. The pad features integrated status indicators that provide visual and audible notifications when live labels are successful detected and deactivated.

The AMB1200AM model is designed specifically for metal countertop installation. This model offers a seamless installation without cutting into the point-of-sale (POS) counter in an effort to maintain store aesthetics. The AMB1200 model is installed on top of the counter. The Essentials Controller powers either deactivator. For flexible installation options, the controller is attached to a flat surface and can be positioned vertically or horizontally.

The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales.

#### **Retailer Values**

- Deactivates protected merchandise in a single pass, regardless of label orientation, to accelerate check-out and alleviate unnecessary shopper delays
- Built-in audible and visual indicators provide immediate feedback when active labels are detected and deactivated
- EAS connectivity option allows for generation of operational information to help quickly identify and correct performance issues

## **Product Compatibility**

- · All Sensormatic AM EAS Labels
- · Wireless Device Manager
- Wireless Module
- · Shrink Management as a Service
- · Deactivation Remote Alarm Module

#### **Specifications**

#### Length

Deactivation Pad (for counter-top) 31cm (12in)
Deactivation Pad (for metal counter-top)
......30.2cm (11.9in)

#### Width

Deactivation Pad (for counter-top) 18cm (7in)
Deactivation Pad (for metal counter-top)
......19.8cm (7.8in)

#### Height

Deactivation Pad (for counter-top) 1.17cm (0.5in)
Deactivation Pad (for metal counter-top)
...... 2.01cm (0.79in)

#### Weight

Deactivation Pad (for counter-top) 0.85kg (1.9lb) Deactivation Pad (for metal counter-top) ......2.62kg (5.78lb)





# Ultra-Thin Pad Deactivator

The Sensormatic Ultra-Thin Pad deactivator offers high-speed throughput at checkout for grocery, DIY and general merchandise retail stores. Accommodating a variety of check stand configurations, this deactivator can be installed on the countertop, under the counter, and in self-checkout systems. The antenna deactivates AM EAS labels up to 13.97cm (5.5in) above the surface of the pad at a throughput speed of up to 80.01cm/sec (31.5in/sec).

The Ultra-Thin Pad can be connected to the Sensormatic SMaaS platform which provides retailers with data and predictive analytics to make better decisions, reduce shrink, optimize labor, and increase sales.

The optional Remote Alarm Module provides visual and audible confirmations when active labels are detected and deactivated. The locking key feature within the alarm module prevents unauthorized use of the Ultra-Thin Pad when the point-of-sale is unattended. The alarm module can be mounted almost anywhere on the check stand.

#### **Retailer Values**

- Flexible installation options accommodate a variety of check stand configurations in high throughput environments
- Fast deactivation rates expedite checkout for increased customer service and efficiency
- Captured deactivation data provides retailers with insights to drive decisions that may positively impact shrink and bottom line results when connected to the Sensormatic SMaaS reporting platform
- The embedded visual indicator provides immediate feedback when active labels are detected and deactivated, enhancing front-end productivity
- Point-of-sale system and scanner interface compatible

## **Product Compatibility**

All Sensormatic AM EAS Labels Wireless Device Manager Wireless Module Shrink Management as a Service Deactivation Remote Alarm Module

## **Specifications**

Length	31cm (12in)
Width	18cm (7in)
Height	1.17cm (0.5in)
Weight	0.85kg (1.9lb)
Pad Cable Length	1.83m (6ft)





The Sensormatic Essentials Space–Saver Deactivator is designed for convenient, simple deactivation in even the smallest checkstand areas. The antenna simply attaches around a single–plane vertical point–of–sale (POS) scanner to preserve precious counter space. The compact antenna conveniently deactivates AM EAS labels up to12.7cm (5in) away from its surface, allowing cashiers to scan and deactivate protected merchandise in one simple motion.

The optional Remote Alarm Module can be mounted almost anywhere on the checkstand to provide visual and audible confirmation when active labels are detected and deactivated. The locking key feature prevents unauthorized use of the deactivator when the POS is unattended.

The deactivator can be integrated with the Sensormatic Shrink Management as a Service analytics platform which provides device management along with predicative insights to help retailers reduce shrink, optimize labor, and increase sales.

#### **Retailer Values**

- Compact design and easy installation allows maximum use of checkout space
- Single motion to scan and deactivate merchandise, improves throughput and productivityReliable deactivation for increased customer service and fewer nuisance alarms

# **Product Compatibility**

- · All Sensormatic AM EAS Labels
- · Wireless Device Manager
- · Wireless Module
- Shrink Management as a Service
- Deactivation Remote Alarm Module
- · Scan Enable Upgrade Kit

#### **Specifications**

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Depth	9.45cm (3.72in)
Width	20.3cm (7.98in)
Height	19.8cm (7.79in)
Weight	48kg (1.05lb)
Coil Cable Length	1.83m (6ft)







The Essentials Radio Frequency (RF)
Deactivator will detect and deactivate
RF labels with one swipe. This deactivator
provides convenient, simple deactivation
performance in even the smallest
checkstand areas.

The deactivator deactivates active RF EAS labels up to 30cm (11in) above its surface when used with 4x4cm RF paper label. If a label cannot be deactivated, the built-in indicator will provide immediate feedback by generating a continuous beep.

With a variety of installation options — tabletop or under the counter — the sleek design maximizes point-of-sale counter space. The Essentials RF deactivation controller supports scanner integration with all 'EAS Ready' barcode scanners.

#### **Retailer Values**

- Deactivates protected merchandise in a single pass, regardless of label orientation, to accelerate check-out and alleviate unnecessary shopper delays
- Flexible installation options accommodate a variety of checkstand configurations

# **Product Compatibility**

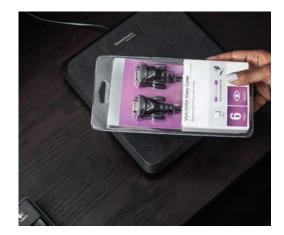
- All Sensormatic RF Labels
- EAS Ready Barcode Scanners
- Options
- · Under Counter Bracket
- RF Remote Alarm Module

# **Specifications**

#### **Deactivation Pad**

Length	
Width	· · ·
Height	
Weight	0.60kg (12.34oz)
Cable Length	1.4m (4ft 5.9in)
Controller	
Length	20.8cm (8.18in)
Width	5.7cm (2.24in)
Height	3.2cm (1.25in)

Weight ...... 0.28kg (9.87oz)









The Sensormatic Universal Deactivator Controller provides the power to efficiently operate compatible EAS deactivation antennas within the store environment, deactivating active AM EAS anti-theft security labels at 2.5 active labels per second. Regardless of label orientation, this controller offers fast, accurate checkout service even in high-traffic, high-volume retail locations to help drive revenue while enhancing shopper throughput.

Providing the power to drive two deactivation antennas, this controller allows each to independently detect and deactivate AM EAS security labels. Additionally, this controller complies with international safety requirements to ensure global safety and quality standards are met.

## **Retailer Values**

- Fast deactivation rates expedite checkout for increased customer satisfaction and employee efficiency
- Compact design and internal power supply allow flexible installation options including vertical, surface, and undercounter for maximum use of space
- EAS connectivity option allows generation of operational information to help quickly identify and correct performance issues
- Status LED lights show "power on", communication activity, and basic diagnostics to help reduce service calls
- Cable management helps prevent accidental unplugging and unintended increases in "nuisance" alarms

## **Product Compatibility**

- Sensormatic Integrated Label Deactivators
- Sensormatic Countertop/Recessed Deactivators
- · Remote Alarm Module

#### **Specifications**

1 A 41 1 1 1	252 (122)
Width	
Height	10.1cm (4in)
Depth	22.1cm (8.7in)
Weight	2.5kg (5.5lb)
Power Cord Length	18.3m (6ft)







The compact Sensormatic Essentials
Deactivator Controller offers fast,
accurate checkout service to drive
revenue and increase shopper throughput.
This device powers Essentials deactivator
antennas to effectively deactivate active
AM EAS labels, regardless of orientation.
Its small footprint allows vertical or
horizontal installation to meet
individual retailers' needs.

#### **Retailer Values**

- Reliable deactivation, regardless of label orientation, for fewer nuisance alarms and a better customer experience
- Compact design allows flexible installation options to fit virtually any retailer's needs

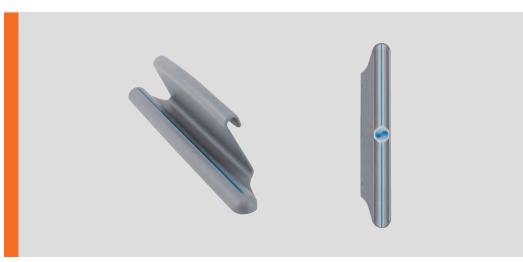
# **Product Compatibility**

- · Essentials Deactivators
- · Deactivation Remote Alarm Module

## **Specifications**

Length	29.4cm (11.6in)
Width	18.7cm (7.4in)
Height	8.15cm (3.2in)
Weight	1.43kg (3.15lbs)
Power Cord Length	Approx 1.8-2.5m
	(6-8.2ft)





The Sensormatic Hand Wand Activator reactivates AM EAS labels so returned merchandise can be securely placed back on the sales floor. By sliding the wand lengthwise over the deactivated label, the label is reactivated and the returned product is ready to be remerchandised. The device is especially useful for large and/or bulky items.

#### **Retailer Values**

- Quickly reactivates AM EAS labels on returned merchandise to ensure theft protection when put back on the
- · sales floor
- · Not multimedia safe
- Portable device is ideal for reactivating labels on heavy and/or bulky merchandise

# **Product Compatibility**

· All Sensormatic AM EAS Labels

# Specifications

Width	19.7cm (7.75in)
Height	5.72cm (2.25in)
Depth	3.2cm (1.25in)