



## Alert Systems Hyperguard

### Metal-foil detection to help ward off Organized Retail Crime activity.

Hyperguard is designed to detect booster bags when they enter or exit a store location. Booster bags are commonly used by Organized Retail Crime (ORC) offenders to steal merchandise and walk out of a store undetected. Hyperguard also features a metal door and metal shopping cart filter which helps eliminate false alarms caused by moving metal doors or metal shopping carts at the exit.

In addition, Hyperguard can be integrated with Sensormatic Shrink Management as a Service (SMaaS) which provides retailers with data insights to proactively manage shrink and combat ORC activity.

#### Retailer Values

- Protects merchandise from sophisticated shoplifters by identifying foil-lined bags or clothing as it enters or exits the store
- Modern, transparent design compliments any store setting
- Store associates can be notified of incoming booster bags via alarm, CCTV or optional pager device
- Reduce false alarms caused by metal shopping carts or moving metal doors

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#### Product Codes

##### Antenna

- AS-1503050126**  
AS-Hyperguard V4 - 12cm
- AS-1503050186**  
AS-Hyperguard V4 - 18cm
- AS-1503050196**  
AS-Hyperguard V4 - 24cm

##### Controller

- AS-1003042183**  
AS-Hypr/Aprl V4 Controller - US
- AS-1003042184**  
AS-Hypr/Aprl V4 Controller + Pager - US
- AS-1003042180**  
AS-Hypr/Aprl V4 Controller - EU
- AS-1003042181**  
AS-Hypr/Aprl V4 Controller + Pager - EU

#### Product Compatibility

AM Detection Systems  
Shrink Management as a Service (SMaaS)

#### Antenna Specifications

Height.....	152cm (4.99ft)
Width.....	12cm (2.72in)
Depth.....	12cm (2.72in)
.....	18cm (7.08in)
.....	24cm (9.45in)
Weight	
12cm antenna.....	6.4kg (19.84lb)
18cm antenna.....	12kg (26.45lb)
24cm antenna.....	14kg (30.86lb)

#### Controller Specifications

Height.....	5cm (1.97in)
Width.....	11.5cm (4.53in)
Depth.....	19cm (7.48in)
Weight.....	0.3KG (0.66lb)

#### Electrical

##### Power Supply

Primary Input.....100-240 V AC Adapter

#### Regulatory Compliance

##### EMC

- 47 CFR, Part 15
- RSS-Gen Issue 4 (2014-11)
- RSS-210 Issue 8 (2010-12)
- EN 300 330-1 V1.7.1 (2010-02)
- EN 300 330-2 V1.5.1 (2010-02)
- EN 301 489-01 V1.9.2
- EN 301 489-03 V1.4.1
- EN 55022:2010
- EN 55024:2010
- EN 50354:2010

##### Safety

- UL60950-1,2nd ed., 2011-12-19, 2014-10-14
- CSA C22.2 no. 60950-1-07 + A1: 2011 + A2:2014
- IEC60950-1:2005 + A1:2009 + A2:2013
- EN 60950-1:2006 + A1:2010 + A11:2009 + A12:2011 +A2:2013

**CE** This product is in conformity with RoHS II Directive 2011/65/EU and REACH Substances of Very High Concern as defined in Regulation (EC) No 1907/2006 and subsequent amendments to both.

