



# **Essentials 1.8m ABS Self-Contained Pedestal**

## **Energy-efficient, affordable** anti-theft protection in a modern, durable design.

The Essentials 1.8m ABS Self-Contained Pedestal is a reliable, affordable anti-theft solution. Its modern, durable design blends seamlessly into any retail setting, vet provides a strong visual deterrent against theft. The on-board electronics are contained within the base cover of the primary pedestal, eliminating the need for an external controller and reducing installation and maintenance costs. To support green initiatives, this system uses less than 50W of energy per hour to help lower energy costs while supplying EAS protection up to 1.8m (6ft) between pedestals. The integrated alarm located in the base of the primary pedestal uses a distinguished audible alarm to notify store personnel if protected merchandise passes through the detection zone. Each pedestal also fully illuminates with a blue (standard) or red (optional) illumination scheme for visual notification and deterrence during an alarm event.

Through system configuration, "Tags-too-Close" is an offered feature developed to help store associates better manage

merchandising of tagged goods at the front of the store. This feature helps reduce unnecessary and costly service calls and decreases nuisance alarms to enhance the shopper experience.

This pedestal provides in-store EAS and Traffic Intelligence when connected to a compatible data management device to better manage store operations.

## **Retailer Values**

- // Provides shoplifting coverage up to 1.8m (6ft) between pedestals to protect critical assets
- // The high-impact ABS construction provides long term durability for virtually any retail setting
- // Integrated audible and visual indicators immediately notify store associates of alarm events
- // EAS Intelligence option allows delivery of in-store operational information to better manage loss prevention and store operation efforts
- // "Tags-too-Close" feature helps reduce unnecessary and costly service calls and helps manage merchandising of tagged products at the store front
- // Electronics are located in the primary pedestal to help reduce install and maintenance costs

### **Product Code**

ZA1140-D: Dual Antenna

## **Product Compatibility**

Sensormatic AM Sensors Ranger Receivers Digital Remote Alarm Local Device Manager II (LDM II) UltraLink

## **Specifications**

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	Width	.35.8mm (14in)	
Thickness/Depth			
	Pedestal Thickness	26mm (1in)	
	Base Thickness	8.6cm (3.4in)	

Weight ......9.16kg (20.2lbs)

## **Electrical**

## **Transmitter**

Operating Frequence	y 58kHz (+200Hz)
Transmit Burst Dura	tion 1.6ms
Transmit Current	36A peak
	(in Tx coil) (nominal)
Transmit Current	16A peak
	(in Interconnect cable)

## **Burst Repetition Rate**

Receiver		
	(±5%)	
Antenna Coil Resis	stance0.25 ohms	
Based on 60Hz ac	45Hz	
Based on 50Hz ac	37.5Hz	

## Center Frequency ...... 58kHz **Alarm**

Audio Level ...... 83dB(A)

## **Environmental Constraints**

## **Ambient Temperature**

0°C to 40°C (32°F to 104°F)

## **Relative Humidity**

0 to 90%, non-condensing

## **Enclosure**

IPX0

Evaluated for altitudes less than 2000m (6500ft)

## **Declarations**

**EMC** 

47 CFR, Part 15 EN 300 330 EN 301 489 RSS-210

### Safety

IEC 60950-1

 $\boldsymbol{\mathsf{C}}\,\boldsymbol{\mathsf{E}}$  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.

## Configuration

Measurements - meters (feet)



