





# **Ultra 1.5m ABS Pedestal**

The Ultra 1.5m ABS Pedestal combines simplicity with reliable performance, creating an affordable AM EAS anti-theft solution while providing a visual deterrent against theft.

The electronics are contained within the base of the primary pedestal, eliminating the need for an external controller, reducing installation and maintenance costs. The coverage area is 0.9m (3ft) for a single door and 1.5m (5ft) for double doors. Equipped with integrated visual and audible alarms this pedestal will notify store personnel if protected merchandise passes through the detection zone.

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.

## **Retailer Values**

- // Electronics are located in the primary pedestal to help reduce install and maintenance costs
- // Provides shoplifting coverage up to 1.5m (5ft) between pedestals to protect critical assets
- // 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
- "Tags-too-Close" feature helps reduce unnecessary and costly service calls and helps manage merchandising of tagged products at the storefront

# **Product Code**

Code: F01000101

# **Product Compatibility**

Ranger Antenna Satellite Receivers Amorphous Core Antenna Sensormatic AM Tags & Labels Shrink Managment as a Service (SMaaS) Wireless Device Manager Wireless Module Digital Remote Alarm

# **Specifications**

Weight (w/cover)	
At base w/o cover	11.9cm (4.7in)
Thickness/Depth	
Width	35cm (13.8in)
Height	134.5cm (52.9in)

...... Primary 10.84kg (23.9lb) Secondary 9.72kg (21.45lb)

# Weight (w/o cover)

......Primary 7.36kg (16.2lb) Secondary 6.2kg (13.75lb)

## **Electrical**

#### **Transmitter**

Operating Frequency 58kH	z (+200Hz
Transmit Burst Duration	1.6ms
<b>Burst Repetition Rate</b>	
Based on 50Hz ac37	7.5Hz/75Hz
Based on 60Hz ac	15Hz/90Hz

Transmit Coil Resistance......0.11ohms

#### Receiver

Inputs 8 ports
Center Frequency58kHz
Receive Coil Resistance 0.11ohms
(±2%)

 $(\pm 2\%)$ 





## Electrical (con't)

#### **Alarm**

Audio Relay Output......DPDT contacts Contact Switching Current...... 1.0A max. Contact Switching Voltage....... 28V max. Lamp/Audio Duration...... 1-30 sec. (1 sec. increments) Audio Level ...... 89dB(A)

## **Environmental Constraints**

#### **Operating Temperature**

0°C to 50°C (32°F to 122°F)

# **Relative Humidity**

0 to 90% non-condensing

#### **Enclosure**

IPX0

Evaluated for altitudes less than 3200m (10,500ft)

# Configuration

Measurements - meters (feet)

### Single



# Dual



#### **Declarations**

#### **EMC**

47 CFR, Part 15

EN 300 330

EN 301 489-1

EN 301 489-3

EN 61000-3-2

EN 61000-3-3

ICES-003

RSS-210

### Safety

UL/EN 60950-1

CSA-C22.2.60950-1

 $\mathsf{CE}$  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.

