



### Sensormatic Ultra•Post®

Ultra•Post® is a cornerstone of the Sensormatic detection portfolio, providing high performance anti-shoplifting protection to retailers around the globe. Affordable, effective and easy to maintain the Ultra•Post® remains a popular choice among leading retailers to help protect their merchandise and profits.

With added functionality and improved aesthetics, the Ultra•Post® IV feature-rich design offers retailers the added benefits of SmartEAS® networking connectivity, people counting ready options and synchronization capabilities. With an updated look and color change, Ultra•Post® IV provides an aesthetic solution suitable for any retail environment -- from malls to stand alone stores.

Designed to protect a variety of exit openings, this versatile system covers almost any exit width. A single pedestal can protect a 0.9m (3ft), while two pedestals spaced 1.8m (6ft) apart can cover an exit up to 3.6m (12ft). The spacing flexibility makes Ultra•Post® IV an ideal solution for a variety of retail footprints.

### Benefits

**Flexible Configurations.** The Ultra•Post® IV can be tailored for a variety of store exits, offering up to 3.6m (12ft) of detection coverage.

**Easy Installation.** This system contains all the components necessary to operate as a stand-alone self-contained pedestal, with integrated power supply to allow for easy, cost effective installation. Ultra•Post IV has the capability to operate via a standard wall outlet or through the traditional hardwiring method.

**High-performance.** Leading Ultra•Max® technology ensures system reliability, capable of detecting security tags inside foil-lined bags, metal shopping carts or tagged protects containing non-ferrous metal.

**Low Profile Attractive Design.** The narrow architecture and rich color scheme ensure the Ultra•Post® IV will blend into any retail environment.

**Integrated People Counting Option.** Helps retailers understand customer traffic flow at a store, division and corporate level, detailing necessary information for managing staffing, merchandising and operations.

### Options

Ultra•Post<sup>®</sup> IV offers a variety of options; for more information on these options please contact your sales representative.

- Traffic Flow Sensors (People Counting Sensors)
- Digital Remote Alarm
- LDM and UltraLink<sup>®</sup>
- Ranger receivers
- Satellite receivers

### Specifications

#### Electrical

##### Power Supply (Switched Mode Transmitter)

Primary Input..... 100-120Vac or  
220-240Vac  
@ 50-60Hz

Primary Power Fuse ..... 2.5A, 250V, 5x20,  
slow-blow, hi-breakage

Current Draw ..... 2.0A peak

Input Power ..... <180W

##### Transmitter (Switched Mode Transmitter)

Outputs..... 1 port (two antennas,  
multiplexed)

Operating Frequency ..... 58kHz (±200Hz)

Transmit Burst Duration..... 1.6ms

Transmit Current ..... 16A peak

Burst Repetition Rate:

Based on 50Hz ac ..... 37.5Hz (Normal)  
75Hz (Validation)

Based on 60Hz ac ..... 45Hz (Normal)  
90Hz (Validation)

Transmit Coil Resistance ..... 1.6 ohms (±5%)

### Product Codes

ZS1012-P ..... UP4 Primary Antenna  
Non-EU (Single)

ZS1012-S ..... UP4 Secondary  
Antenna Non-EU

ZPUE-PEDMTG ..... Hilt Bolt Mounting  
Kit

ZA1012-1 ..... UP4 Single System  
Non-EU

ZPUP-PEOPLECNTR..... UP4 People Counting  
Kit

### Additional Information

For more information about the Sensormatic Ultra•Post<sup>®</sup> IV, please contact your ADT sales representative or visit [www.Sensormatic.com](http://www.Sensormatic.com).