



Pro-Max

Not approved for sale in European Countries

A durable, all-weather anti-theft solution ideal for outdoor retail settings.

The high-impact construction and attractive design of the Pro-Max provides all-weather durability and performance; making it an ideal solution for DIY outdoor patios. This detection system features Sensormatic AM EAS technology for the highest level of theft detection and protection for wide exits up to 10.7m (35ft) with a minimum 1.2m (4ft) of coverage between pedestals. Multiple pedestal systems can be set up for zone detection and only activate alarms on the pedestal closest to where a live tag or label is detected. Each pedestal is equipped with integrated visual and audible alarms to notify store associates 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.

Another system-configured feature is Jammer Detection. This software triggers a pedestal alarm as soon as an electronic signal from a Jammer device is detected; helping eliminate the threat of would-be thieves using this method.

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

Retailer Values

- // All-weather design can be installed outdoors without an additional cover
- // Zone detection helps associates quickly pinpoint detection event location
- // Built-in visual and audible indicators immediately notify staff of alarm events
- // When connected to a compatible data management device, this system provides in-store EAS and Traffic Intelligence to better manage store operations
- // "Tags-too-Close" feature helps reduce unnecessary and costly service calls and helps manage merchandising of tagged products at the store front
- // Jammer Detection helps reduce shrink by notifying staff of attempts to disable the EAS system using a separate audible alarm

Product Compatibility

- Sensormatic AM Sensors
- Local Device Manager II (LDM II)
- UltraLink
- Stereo Overhead Traffic Sensor
- Mono Overhead Traffic Sensor
- Digital Remote Alarm

Specifications

Height 159cm (62.5in)

Width

Pedestal Width 68cm (26.75in)

Base Shroud Width 72cm (28.5in)

Thickness/Depth

Base Shroud Depth 10cm (4in)

Weight 14kg (31lbs)

Electrical

Transmitter

Operating Frequency 58 kHz (±200Hz)

Transmit Burst Duration 1.6ms

Transmit Current 20A peak

Burst Repetition Rate

Based on 50Hz ac 75Hz or 37.5Hz

Based on 60Hz ac 90Hz or 45Hz

Receiver

Center Frequency 58kHz

Receiver Coil Resistance 1.6 ohms
(±5%)

Alarm

Alarm Relay Output DPDT contacts

Contact Switching Current 1.0A max

Contact Switching Voltage 28V max

Environmental Constraints

Ambient Temperature

0°C to 50°C (32°F to 122°F)

Relative Humidity

0 to 90%, non-condensing

Declarations

EMC

47 CFR, Part 15

RSS 210

ICES-003

Safety (second edition)

IEC 60950-1

ZSPM4-OD only

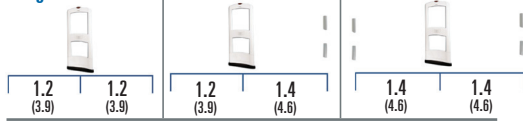
NEMA 3R, IP43

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.

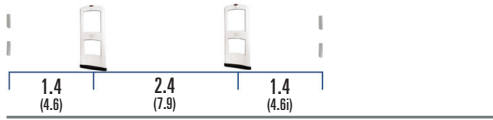
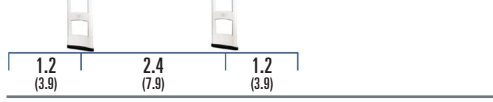
Configurations for countries in the EU/EFTA and those using similar rules and standards.

Measurements - meters (feet)

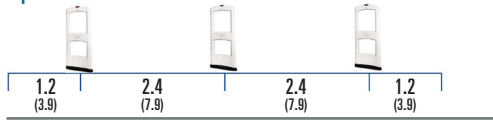
Single



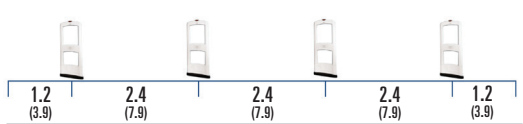
Dual



Split

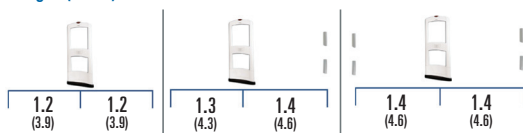


Quad

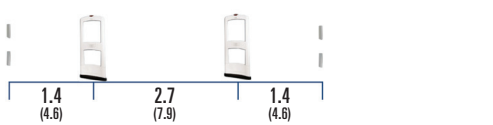
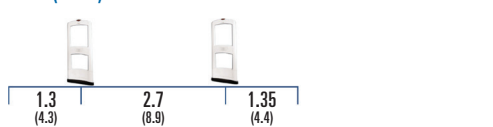


Configurations for the Rest of the World (ROW)

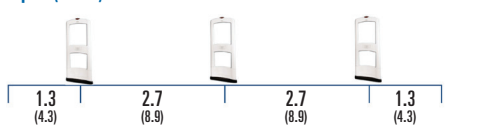
Single (ROW)



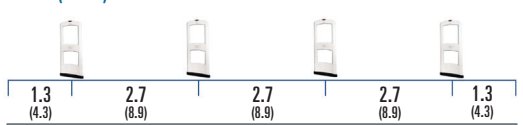
Dual (ROW)



Split (ROW)



Quad (ROW)



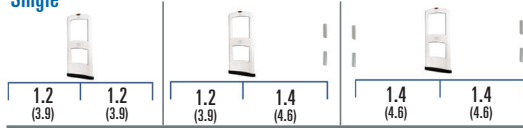
Product Codes	Single Digital Antenna(s)	Dual Digital Antenna(s)	Split Digital Antenna(s)	Quad Digital Antenna(s)	Single Outdoor Digital Antenna(s)	Dual Outdoor Digital Antenna(s)	Split Outdoor Digital Antenna(s)	Quad Outdoor Digital Antenna(s)	AMIS9060 Controller	Dual Digital Antenna(s) w/2 satellite receivers	NA	Rest of World (ROW)
ZSPM5	●										●	
ZAPM5-1	●								●		●	
ZAPM5-2		●							●		●	
ZAPM5-3			●						●		●	
ZAPM5-4				●					●		●	
ZAPM5-OD1					●				●		●	
ZAPM5-OD2						●			●		●	
ZAPM5-OD3							●		●		●	
ZAPM5-OD4								●	●		●	

Please see hardware add-on options in the Accessory section

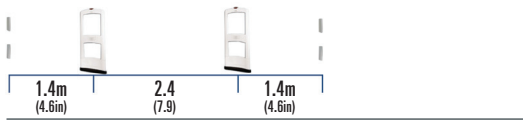
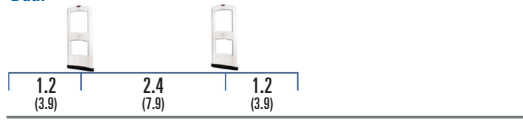
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Measurements - meters (feet)

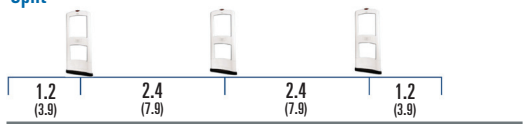
Single



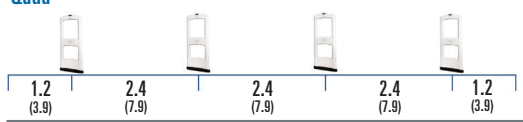
Dual



Split

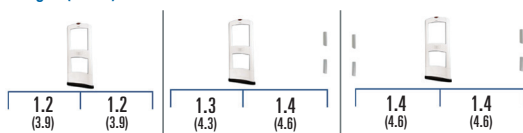


Quad

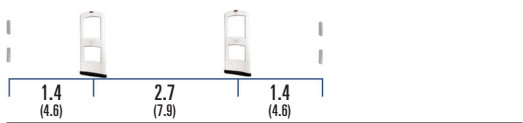
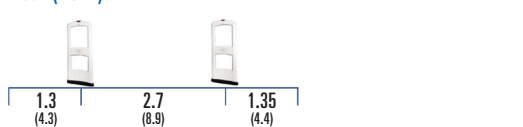


Configurations for the Rest of the World (ROW)

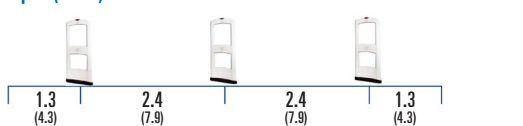
Single (ROW)



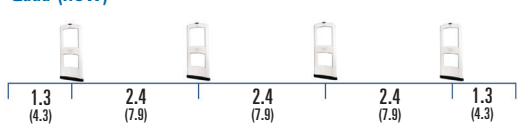
Dual (ROW)



Split (ROW)



Quad (ROW)



Product Codes	Digital Antenna(s) with Counter in Face	Single Digital Antenna(s)	Dual Digital Antenna(s)	Split Digital Antenna(s)	Quad Digital Antenna(s)	Single Outdoor Digital Antenna(s)	Dual Outdoor Digital Antenna(s)	Split Outdoor Digital Antenna(s)	Quad Outdoor Digital Antenna(s)	AMS9040 Controller	Dual Digital Antenna(s) w/2 satellite receivers	NA	Rest of World (ROW)
ZAPM4		●											●
ZAPM4-1		●								●			●
ZAPM4-2			●							●			●
ZAPM4-2SR2										●	●		●
ZAPM4-3				●						●			●
ZAPM4-4					●					●			●
ZAPM4-OD1						●				●			●
ZAPM4-OD2							●			●			●
ZAPM4-OD3								●		●			●
ZAPM4-OD4									●	●			●
ZAPM4-FC1	●	●								●			●
ZAPM4-FC2	●		●							●			●
ZAPM4-FC3	●			●						●			●
ZAPM4-FC4	●				●					●			●

Please see hardware add-on options in the Accessory section