

Wireless Detection

900MHz Spread Spectrum

WLS914 Superior Pet-Immune Motion Detector

*High Density Digital Analysis,
and multi-level signal processing
with a vertically & horizontally
interleaved beam pattern
deliver superior intruder detection
while being immune to pets
weighing up to 85lbs (38kg)!*

For use with :

Magnis

Stand-Alone Wireless Security System

Now
Classic™ Power™ MAXSYS®

Hybrid Wireless Security Systems



900MHz Spread Spectrum wireless technology is superior for security applications because it provides the proven reliability of multiple frequency signal transmission and the high security of an encoded signal. Spread Spectrum also provides more frequent supervisory communications between the control panel and sensor... a critical issue in the protection of lives and property!

- Multi-level PIR signal processing†
- Two independent dual-element low noise sensors
- Exceptional white light immunity
- Temperature compensation
- LED on/off jumper
- Fully supervised by controller for :
 - tamper
 - low battery
 - device fault
- Wall, corner, or ceiling mounting
- Attractive styling for any decor
- 5 year battery life
- 4 AA alkaline batteries (supplied)

DSC
Security Products

Digital Security Controls

www.dscgrp.com

† patented

SPECIFICATIONS

Operational

Mounting height6' to 10' (2 to 3m)
 Lens horizontal pattern angle100° maximum
 Walk speed0.5 to 10ft/s (0.15 to 3.0m/s)

High traffic shutdown modeprolongs battery life by automatically stopping reports to the system controller if the detector is activated more than once in a 3 minute period. Detector resumes normal transmissions to the controller after a 3 minute period of no activity.

Supervision

Supervised by controller fortamper, low battery, device fault

Environmental/Immunity

Operating temperature32 to 122°F (0 to 50°C)
 Operating humidity5% to 95% non-condensing
 White light immunity4kLux

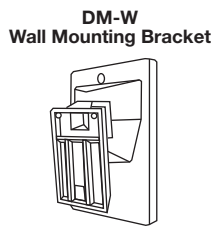
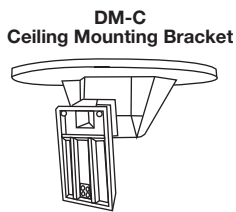
Electrical

Operating frequency900MHz
 Power requirement4 AA alkaline batteries (supplied)

Physical

Dimensions4.875" L x 2.5" W x 2.69" H
 (12.4 x 6.4 x 6.7cm)
 Mountingwall, corner, or ceiling

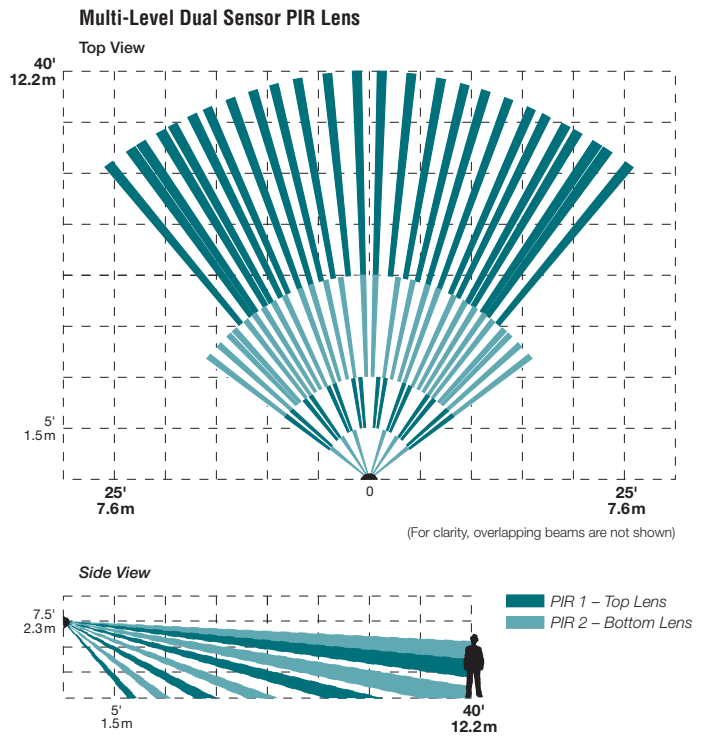
OPTIONAL ADJUSTABLE WALL & CEILING MOUNT BRACKETS



Adjustable up/down tilt and 90° rotation to obtain ideal position for optimal coverage

LENS COVERAGE

Dual PIR lens pattern40' L x 50' W (12.2 x 15.2m)



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