

## Make your High Radiation Areas stand out... with Radium's Motion Detectors !

### Warning Indicators

(shown with MD-5 Motion Detector)



**Amber Strobe Light**



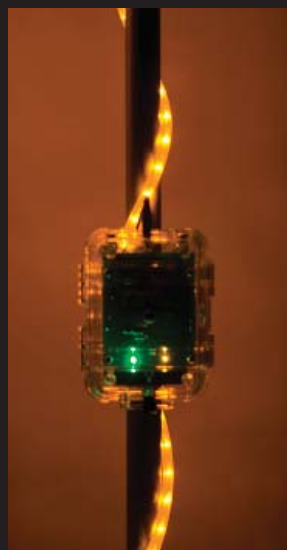
**Red Strobe  
Lights**



**LED Light  
Bars**



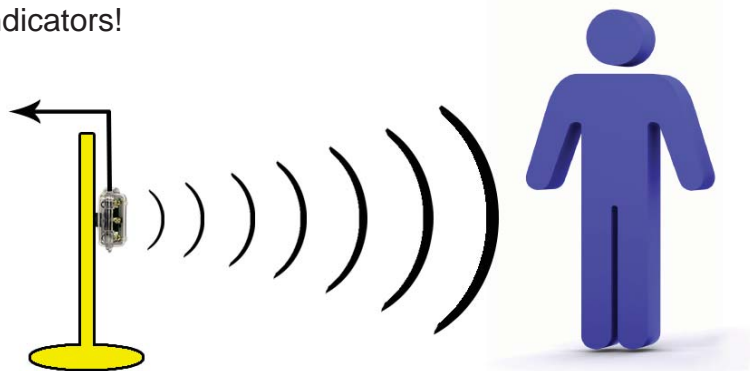
**Magenta  
Lighted Rope**



**Yellow  
Lighted Rope**

Other visual and audio indicators available soon.  
Contact Radium for details.

Approach a High Radiation Area and the Radium Motion Detector triggers **up to 3** connected Warning Indicators!



Reduce your unauthorized entries into High Radiation areas by utilizing Radium's Motion Detector System. Warning indicators can be triggered to flash, illuminate, or strobe **BEFORE** entry.

The design of the system is optimized for best positioning of the motion detector unit AND the best visual position of all warning indicators. This is achieved by separating the motion detector unit from the warning device. The units are connected by a cable.

Can be used for numerous other applications such as warning personnel of potential safety hazards, warn vehicle or fork truck drivers that are entering into plant vital equipment areas, warn personnel of sensitive security areas, illuminate signs, play prerecorded messages, and much more!

#### Motion Detector System Specifications

- Infrared Motion Sensor
- 3 Ranges (Models) Available - 2M, 5M, 10M
- Range adjustable (+/-25%)
- Alarm duration adjustable from 1 to 360 seconds (6 min.)
- Connect up to 3 Warning Indicators
- Battery operated (6 AA batteries)- lasts up to 30 days
- Battery low power warning LED
- Integrated cable tie mounts for stanchions or rails
- Detection LED for alarm verification
- Size: 6" x 4.75" x 2.75"
- Weight: 11 ounces

#### Warning Indicator Specifications

- Most battery operated
- Contact Radium for specific information on each model

Have a specific device you would like to trigger with a Radium Motion Detector? Contact us, we can do it!