



## INSTALL WIRELESS OUTDOOR MOTION SENSORS

### INSTRUCTIONS - INSTALLING A WIRELESS OUTDOOR MOTION

- 1- Carefully open the Honeywell 5800PIR-OD wireless outdoor motion sensor packaging and save all parts and manuals for future reference.
- 2- The front of the motion detector is not fastened and will simply lift off at this time, The back plate will also pull away from the motion detector assembly revealing the battery location. Install 4 AA Lithium batteries (supplied) and place the RFID sticker in the supplied box for future programming purposes.

Motion 1



Motion 2



- 3- Secure the back plate to the desired area 2.7- 4 ft from the ground with 4 mounting screws, away from moving trees, landscaping or direct sunlight. Possible areas to protect: pool areas, gate areas to private yards, driveways and secluded areas. Be sure the mounting area is solid and cannot be moved. Insert the motion detector unit into the backing plate and secure with the 4 included M3x14 screws, select D,C,B or A depending on the desired coverage area  
D = 6.7 ft. C = 166.7 ft. B = 26.7 ft. A = 40.0 ft. as a general guide for distance.
- 4- If desired adjust the sensitivity L M H = Low, Medium or High depending on your application.
- 5- If desired adjust the angle of detection by gently swiveling the lens assembly towards the area of interest.
- 6- Reinstall the front cover by aligning the top tab and swinging the cover down. Use the supplied set screw to secure the cover. Program the motion loop 1, and decide whether the motion will cause an alarm activation (Perimeter) or notify you only (select NO for alarm report)
- 7- Test the motion by putting the system on TEST with Fox Guard and arming the system, after the initial countdown violate the motion field and ensure the sensor trips properly.