ALL ABOUT PIR - Passive Infra-Red sensor

How PIR Works

https://learn.adafruit.com/pir-passive-infrared-proximity-motion-sensor/how-pirs-work

PIR Sensor Working Principle

https://robocraze.com/blogs/post/pir-sensor-working-principle

How to use a PIR SENSOR to detect motion https://youtu.be/EqWxUT408kA