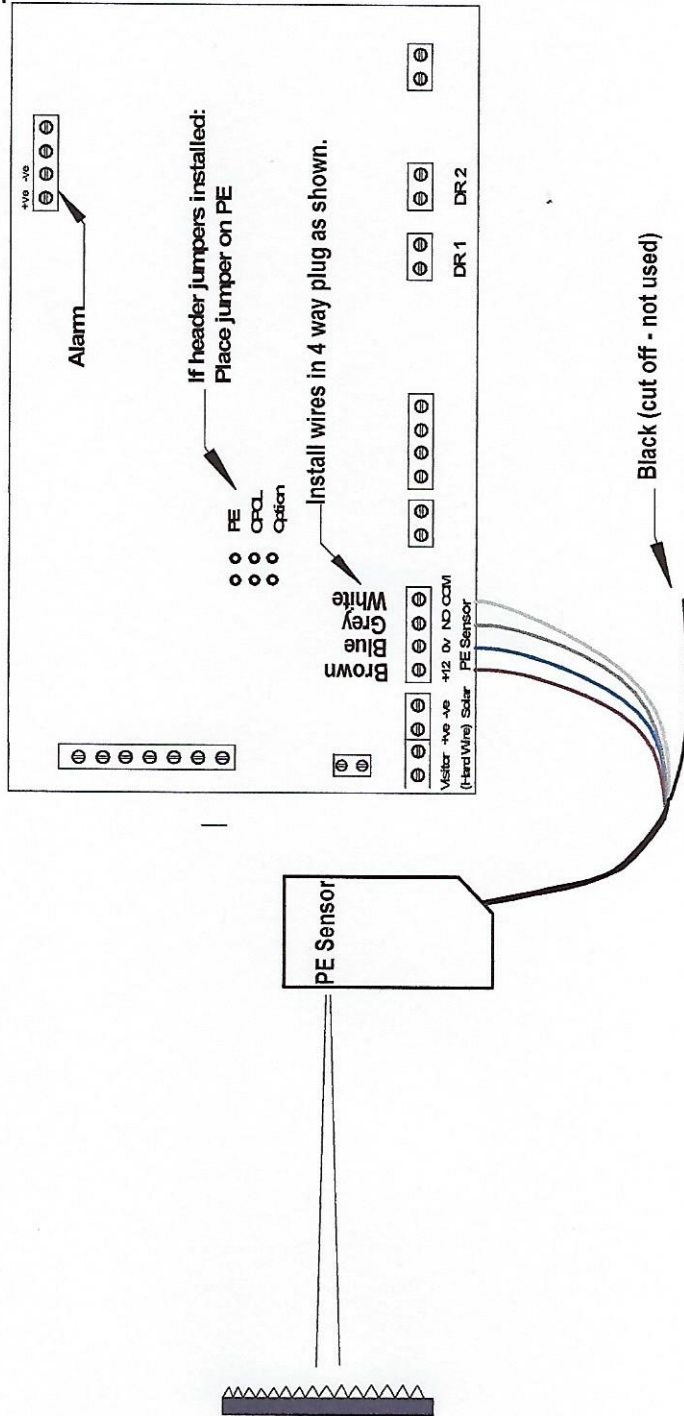


# PE Sensor Connections - SG16 Single/Double



## PE LIGHT INDICATORS

When power is on - Green light will come on.  
 Yellow/light on indicates PE is aligned.  
 Yellow/light flashing indicates alignment is marginal.  
 Yellow/light off indicates not aligned or blocked.

To turn on PE SENSOR and leave it on for set up purposes

1. Plug PE Sensor into PCB. DO NOT MOUNT REFLECTOR YET.
2. Turn on SW6, press reset.
3. Turn AUTO/OPEN switch to OPEN
4. Open gate
5. PE Sensor will turn on (green LED on)
6. Place reflector in front of PE Sensor until amber light on PE Sensor is on
7. Adjust PE Sensor until it is aligned central to reflectors final position.  
 Move reflector up, down, left, right to achieve this.
8. When finished, close gate.
9. If no alarm is fitted, switch SW6 off and press reset
10. If alarm is fitted, with SW6 on, it will sound the alarm if a PE or Vehicle Loop is fitted and a vehicle passes through the gateway, the gate must be held open with AUTO/OPEN in OPEN mode.