Infrared Motion Sensor Wiring Diagram (12 VDC System Only)

Battery 1 (+)

+12VDC to +30VDC Power (+)

Security 1

Wiring Cable 1

DC Common
Ground (-)

DC Common
Ground (-)

+9VDC to +16VDC (+)

DC Common
Ground (-)

Note: Posi-Tap™ connectors, terminal block, or other connection type can be used to connect the wiring cable to sensor wires.

Installation Instructions:

1. Connect white sensor wire to Security 1 (pink) on the wiring cable.
2. Connect green sensor wire to DC common ground.
3. Connect black sensor wire to DC common ground.
4. Connect red sensor wire to +9VDC to +16VDC power source.
   (DO NOT EXCEED +16V DC).

Product SKU: SM-ACC-INFR

12 V	N.C.	T AMP.	TRB

Infrared Motion Sensor

sirenmarine