



## Overhead Door Basic Installation Instructions

**WARNING** The Purchase / Safety Manager should explain the features and operation of this safety device to all personnel prior to making it operational. The use of this or any warning device does not ensure that all drivers or pedestrians will observe or react to a warning signal.

**Never take the right-of-way for granted.**

**It is the responsibility of the operator to proceed safely before entering an intersection, driving in traffic, backing in or out of a tight location, driving in or around traffic lanes or near pedestrian walkways.**

The effectiveness of this device is highly dependent on observation and reaction of the warning provided. It is also important to follow all manufacturer's instructions when installing this equipment. The vehicle operator should ensure daily that all features of the device are functional and that their view is not obstructed in any way.

It is the user's responsibility to understand the functionality of any warning device and obey all regulations regarding safe operation of a fork truck as written by OSHA.

### Items Included

- Safety device box
- One sensor
- Power supply
- Wall Mount Bracket



Office Door Basic



Hall Door Basic



Overhead Door Basic - Single



Overhead Door Basic - Double



### Installation Instructions

1. Remove items from box.
2. Mount wall mount bracket on wall in area to be monitored. (Figure 1)
3. Loosen quick release thumb lever and attach sensor to wall mount bracket, stand sensor upright.
4. To adjust the sensor angle, loosen the quick thumb release lever and adjust the sensor from side to side for optimum field of view (see Figure 3 for viewing angles).
5. To secure the sensor's viewing angle, tighten the quick thumb release lever.
6. Mount rear of box to the wall using the top and bottom brackets.
7. Drill hole through wall and push the sensor cord through the wall From the sensor to the box.
8. Plug sensor into the top of the box (Figure 4). **Plug the sensor in before energizing the unit.**
9. Locate ¼" plug from the power supply and plug into the top of the box (Figure 4).
10. Secure power cord to wall or supports.



Figure 1



Figure 2

Quick Release  
Thumb Lever

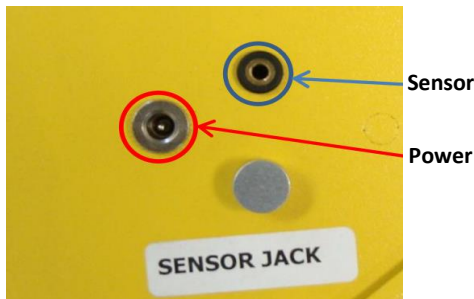


Figure 4

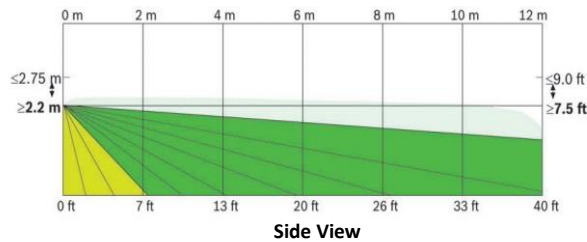


Figure 3

Top View

11. Run power cord to a 110Vac duplex receptacle having a center screw.
  - A. Remove center screw of receptacle plate.
  - B. Secure power supply to receptacle plate by using center screw to prevent power supply from falling.
  - C. Plug power supply into receptacle.

**NOTICE** This unit will flash and sound off (if equipped with audible) for up to two minutes as it runs through its warm up Cycle **every time** it is energized.

12. When the unit is energized and sensor activated, the small blue LED light indicator on the face of the sensor will illuminate for as long as motion is detected.

**NOTICE** If the sensor is disconnected, unit will go into fault mode (will continue to flash and sound) unit sensor is reconnected.

13. Using the Switches (see figure 5 for reference):
  - A. On a unit with an audible alarm, the **RED** switch will enable/disable the audible feature.
  - B. The **BLACK** switch will change the flash timing of the lights on the unit.



Figure 5

14. Save these instructions for future reference.

**This product carries a 1 year warranty from the date of shipment, as long as it is in original factory condition with no field modifications by the customer and the factory stickers on the unit or sensors have not been violated or removed.**