



Dual Use 1 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.

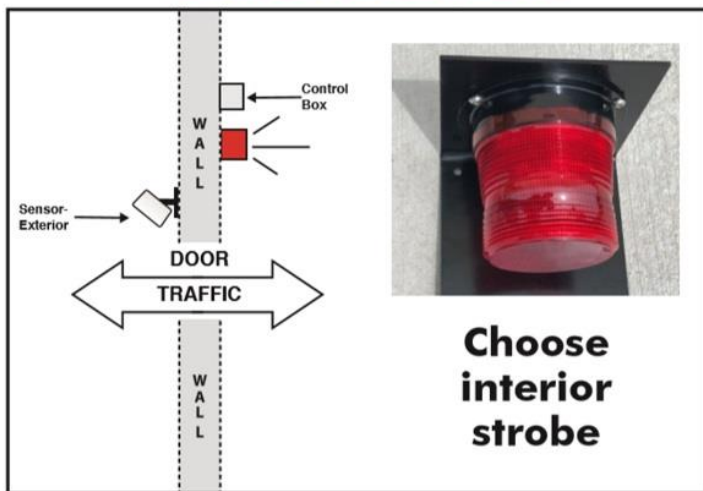
It is the user's responsibility to understand the functionality of any warning device and obey all regulations regarding safe operation of a fork truck as written by OSHA.

Items Included

- One red strobe with wall mount bracket and wiring harness
- 1 Exterior sensor
- 1 Wall mount bracket
- Power Supply
- One control box

Device Selection

DUAL USE 1 EXT-STB



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.



Installation Instructions

1. Remove unit from box.
2. Mount the wall mount bracket (Figure 1) for the exterior sensor onto the wall in the area that will be monitored.
3. Loosen the quick release thumb lever (Figure 2) and attached sensor to the wall mount bracket.
4. To adjust the sensor angle, adjust the sensor side to side angle for optimum field of view (see Figure 3 for viewing angles).
5. While holding the sensor in place, tighten the quick release thumb lever.



Figure 1

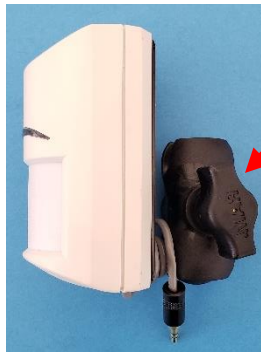


Figure 2

Quick Release
Thumb Lever

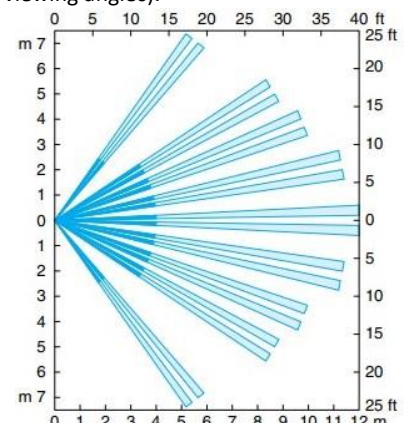
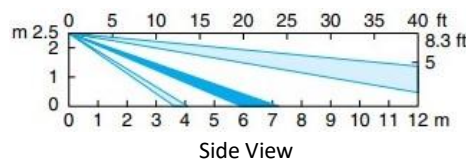


Figure 3

Top View

6. Drill a hole through the wall for the sensor cable of the exterior sensor.
7. Push the sensor cable through the hole drilled in step 6 from the sensor to where the control box will be mounted.
8. Open the control box by removing the screws on each side and mount the rear portion to the wall.
9. Once mounted, place the cover of the control box back on and tighten the screws back in.
10. Plug the sensor into the top of the unit (Figure 4). **PLUG ALL SENSORS IN BEFORE ENERGIZING THE UNIT.**

THE UNIT.

11. Mount the interior strobe to the interior wall and connect the wiring harness to the control box (Figure 5).
12. Locate ¼" plug from power supply and plug into top of unit (Figure 4).
13. Secure power cord to wall or supports.
 - A. Remove center screw of receptacle plate.
 - B. Secure power supply to receptacle plate using center screw to prevent power supply from falling.
 - C. Plug power supply into receptacle.

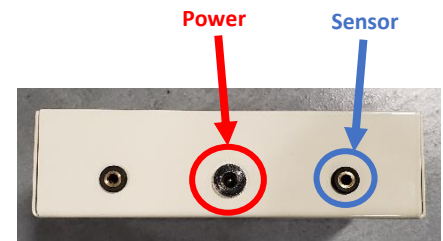


Figure 4 (Top of Control Box)

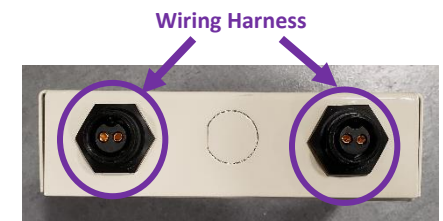


Figure 5 (Bottom of Control Box)

NOTE: Your control box will only have two harness plugs if more than one alerting unit is part of the product/package.

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.

15. When the unit is energized and the sensor is activated, the small blue LED light indicator will continue to illuminate for as long as motion is detected.

NOTICE If any sensor is disconnected, unit will go into Fault Mode (will continue to flash and sound) until the sensor is reconnected.

16. 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.