

Dock Door Monitor Installation Instructions

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 mounted to aluminum arm with mounting bracket
- One Exterior Sensor
- Power supply

Device Selection





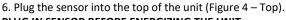
Dock Door Monitor

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. Secure the aluminum arm by either mounting it to wall or to door track (Figure 1) (door track pictured, mounting hardware not included), ensuring that the red strobe is on the underside of the arm.
- 3. Once the arm is mounted securely, loosen the quick release thumb lever (Figure 2) of the exterior sensor and attach it to the mounting hardware on the top of the aluminum arm (Figure 4 Top).
- 4. To adjust the sensor angle, adjust the sensor side to side angle for optimum field of view (see Figure 3 for viewing angles). The sensor should be aimed at the dock door (see front page for finished setup example)
- 5. While holding the sensor in place, tighten the quick release thumb lever.



PLUG IN SENSOR BEFORE ENERGIZING THE UNIT.

7. Locate %" plug from power supply and plug into the power supply jack on the bottom of the aluminum arm (Figure 4 – Bottom).

8. Secure power cord to wall or supports

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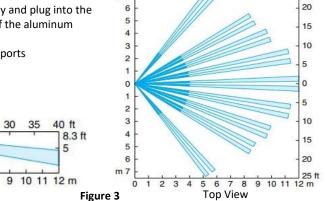




Figure 1



Figure 2

Power



8

Figure 4 - Top



Figure 4 - Bottom

- 14. Run power cord to a 110 VAC duplex receptacle having a center screw.
 - 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.

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.