

FLEET HOSTER SEN01-LAS Lite Sensor Load Kit Installation Guide

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FLEET HOSTER SEN01-LAS Lite Sensor Load Kit



Product Specifications

• Product Name: FleetFlixTM Lite Sensor Load Kit

• Model: SEN01-LAS

• Compatibility: Designed for FleetFlixTM Lite systems

• Includes: Sensor Load Kit components

Product Usage Instructions

1. Preparing for Installation

Before starting the installation process, make sure you have all the components of the Sensor Load Kit available. Ensure the area where you will be mounting the kit is clean and dry.

2. Mounting the Kit

Locate a suitable mounting position for the Sensor Load Kit. Use the provided hardware to securely attach the kit to the desired location. Ensure the kit is mounted in a way that allows it to function properly.

3. Connecting the Kit

Follow the provided instructions to connect the Sensor Load Kit to your FleetFlixTM Lite system. Make sure all connections are secure and properly aligned.

4. Testing and Calibration

Once the installation is complete, perform any necessary testing and calibration procedures as outlined in the user manual. This ensures accurate data collection and system functionality.

Overview

Introducing the newest innovation in container transport and safety, the Smart Load Sensing Kit! This allows you to see if, when, and where a container is loaded onto or unloaded from a chassis/vehicle. The sensor kit utilizes a powered laser and infrared technology to pick up any sized container loaded onto the chassis. The FleetFlix™ Dash Camera is attached to the windshield and plugged into the OBD II port so that you have full view of the driver and asset. Simply mount the sensor along rear half of the chassis/vehicle at a 45-degree angle and connect it to

the dash camera.

Mounting Guide

The sensor must be installed around a 45-degree angle to shield itself from weather and debris. Be sure to keep sensor clear and clean of any potential debris or objects that would cause the sensor to not effectively sense the container. The sensor is weatherproof and meant to withstand pressure washdowns up to 1200psi. Mounting the sensor at a 45-degree angle is necessary for correct operation of the device. The sensor can detect an object from approximately one foot away from the lens. Mount the sensor near the top of the chassis where it will not be damaged, but effectively read the chamber. If mounted midway, the sensor will be able to work on a 10' container or 16' container.

Sensor Wiring and Specs

- Connect the Camera OBD to Vehicle or T Harness OBD
- · Connect the Camera Black wire to negative/ground
- · Connect the Sensor Blue wire to the negative/ground
- · Connect the Sensor Brown wire to Power
- Connect the Sensor Black wire to the Camera Input 3 Green/Yellow wire

Installing and Mounting the Kit

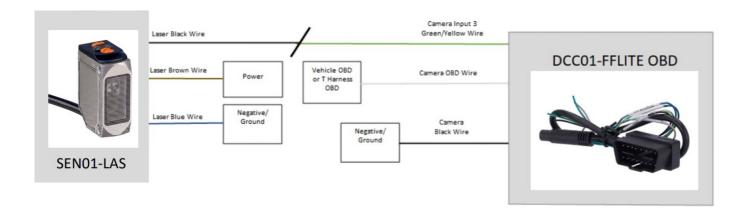
Laser Sensor Kit Install Steps

- 1. Connect the Camera OBD to Vehicle or T Harness OBD
- 2. Connect the Camera Black wire to negative/ground
- 3. Connect the Sensor Blue wire to the negative/ground
- 4. Connect the Sensor Brown wire to Power
- 5. Connect the Sensor Black wire to the Camera Input 3 Green/Yellow wire

SEN01-LAS at 45-degree angle



Install Diagram



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FAQ

Q: Can the Sensor Load Kit be used with other FleetFlixTM systems?

A: The Sensor Load Kit is specifically designed for use with FleetFlixTM Lite systems and may not be compatible with other models.

Q: How do I know if the kit is installed correctly?

A: Ensure that all components are securely mounted and connected according to the installation guide. Perform any recommended tests to verify proper functionality.

Q: What should I do if I encounter issues during installation?

A: Refer to the troubleshooting section of the user manual for guidance. If issues persist, contact customer support for assistance.

Documents / Resources



FLEET HOSTER SEN01-LAS Lite Sensor Load Kit [pdf] Installation Guide SEN01-LAS Lite Sensor Load Kit, SEN01-LAS, Lite Sensor Load Kit, Sensor Load Kit, Load Kit

References

User Manual

Manuals+, Privacy Policy

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