

# SiteTrax.io Drive

Welcome to SiteTrax.io Drive (<https://sitetrax.io/drive>), the cutting-edge vehicle-mounted solution designed to streamline yard inventory and enhance operational visibility. This guides below provide instructions for mounting, installing, and using SiteTrax.io Drive effectively.

- [SiteTrax.io Drive: Installation and Usage Guide](#)

# SiteTrax.io Drive: Installation and Usage Guide

Welcome to SiteTrax.io Drive, the cutting-edge vehicle-mounted solution designed to streamline yard inventory and enhance operational visibility. This guide provides step-by-step instructions for mounting, installing, and using SiteTrax.io Drive effectively.

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## Components of SiteTrax.io Drive

- **Exterior-Mounted Camera:** Captures high-resolution video of assets.
  - **Interior Tablet with Docking Station:** Previews the capture area and uploads data to Service Portal.
  - **Mounting Kit:** Includes hardware for securely mounting the camera and docking station to the vehicle.
  - **Power and Data Cables:** Provides power and camera connection.
  - **Quick Start Guide:** A printed reference for installation and setup.
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## Step 1: Mounting the Camera

1. **Select the Mounting Location:**
    - Choose a spot on the exterior of your vehicle where the camera has a clear line of sight to the containers or inventory area.
    - Avoid obstructions like wipers, antennas, or reflective surfaces.
  2. **Attach the Camera:**
    - Use the provided magnetic mount to secure the camera.
  3. **Connect the USB Cable:**
    - Route the USB cable to the camera, ensuring it doesn't interfere with vehicle operation.
    - Plug the camera cable into USB cable from the Docking station.
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# Step 2: Installing the Interior Tablet

## 1. **Position the Docking Station:**

- Mount the docking station in an ergonomic location within the vehicle, such as the dashboard or armrest area.
- Ensure the placement allows the driver to interact with the tablet safely and comfortably.

## 2. **Secure the Docking Station:**

- Use the provided mounting screws or suction cup to attach the docking station securely.

## 3. **Insert the Tablet:**

- Place the tablet into the docking station, aligning it with the connectors.

## 4. **Power the Tablet:**

- Connect the tablet to the vehicle's power supply using the included cable.
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# Step 3: Connecting the System

## 1. **Connect Tablet to Internet:**

- Use the Android pull down menu to access the WiFi settings and connect tablet to local WiFi.
- If WiFi is not available cellular service may be used, please contact your SiteTrax.io representative for assistance.

## 2. **Link the Camera and Tablet:**

- Use the provided data cable to connect the camera to the tablet.
- Ensure all connections are secure and test for functionality.

## 3. **Test the Setup:**

- Power on the tablet and open the SiteTrax.io Capture app.
  - Confirm the live video feed from the camera is displayed on the tablet.
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# Step 4: Using SiteTrax.io Drive

## 1. **Launch the SiteTrax.io Capture App:**

- Power on the tablet and tap the SiteTrax.io Capture app icon.

## 2. **Perform Yard Checks:**

- Press the record button in the SiteTrax.io Capture interface.

- Drive the vehicle around the yard or designated area.
- The camera will capture video as the vehicle drives the yard.

### 3. **Stop Recording**

- After driving the entire area to be captured, press the stop recording button.

### 4. **Confirm uploads**

- Navigate to the uploads screen from the menu button and confirm all videos have been uploaded.
  - This may require the tablet to be brought back in WIFI range.
  - Be sure to close the app after each day to clear any storage used during capture.
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# Maintenance and Troubleshooting

- **Camera Maintenance:**

- Clean the lens regularly to ensure optimal video quality.
- Inspect the mounting bracket for wear or looseness.

- **Tablet Maintenance:**

- Update the SiteTrax.io Capture app as new versions are released.
- Check for system notifications or connectivity issues.
- Be sure the tablet is charged regularly

- **Troubleshooting:**

- If the camera feed is not displaying, ensure all cables are securely connected.
- Restart the tablet if the app freezes or fails to launch.