

## FocuWay T5-CA

# FocuWay T5 Dash Cam User Manual

Model: T5-CA

## 1. INTRODUCTION

Thank you for choosing the FocuWay T5 Dash Cam. This manual provides detailed instructions for the installation, operation, and maintenance of your new dash camera system. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the product. The FocuWay T5 is a high-performance dual dash camera system designed to capture crystal-clear footage of your journeys, offering enhanced safety and peace of mind. It features 4K Ultra HD front recording, 1080P rear recording, 5GHz WiFi connectivity, smart voice control, superior night vision, and 24-hour parking monitoring capabilities.

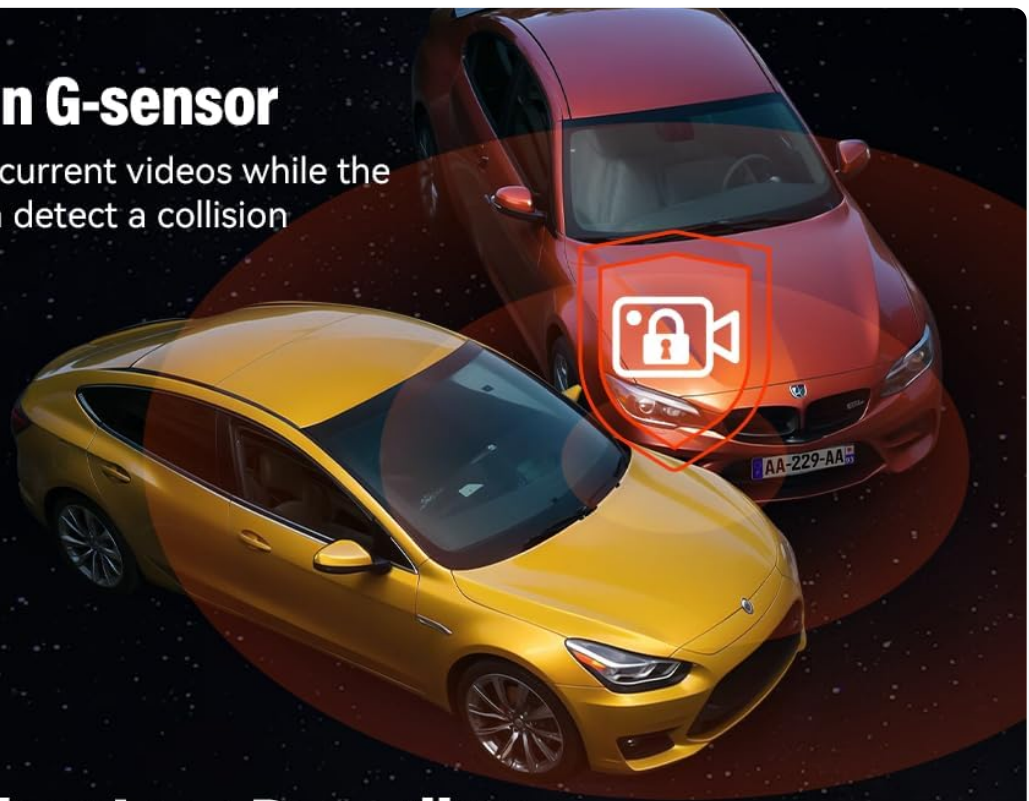
## 2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 4K Front Dash Cam
- 1080P Rear Camera with Cable
- 11.15ft Type-C Car Charger with extra USB port
- User Manual (& additional Quick Guide)
- Electrostatic Sticker
- Adhesive Sticker Pads (2 Pack)
- Crowbar Tool & Cable Clips
- 64GB SD Card (may vary by package)

## Built-in G-sensor

Lock the current videos while the dash cam detect a collision



## Seamless Loop Recording

Allows the dash cam delete the oldest videos to ensure it continuously recording when the SD card is full.



Figure 2.1: Contents of the FocuWay T5 Dash Cam package.

### 3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your FocuWay T5 Dash Cam.



Figure 3.1: Front Dash Cam, Rear Camera, and Mobile App Interface.

### 3.1 Front Dash Cam

- **Main Lens:** Captures 4K Ultra HD video of the road ahead.
- **Mounting Slot:** For attaching the dash cam to the windshield mount.
- **USB-C Port:** For power connection.
- **Rear Camera Port:** For connecting the rear camera cable.
- **MicroSD Card Slot:** For inserting the memory card.
- **Indicator Lights:** Provide status information (e.g., recording, power).
- **Microphone:** Records in-cabin audio.

### 3.2 Rear Camera

- **Rear Lens:** Captures 1080P HD video of the rear view.
- **Cable:** Connects to the main front dash cam unit.
- **Mounting:** Typically mounted on the rear windshield.

## 4. SETUP AND INSTALLATION

Follow these steps for proper installation of your FocuWay T5 Dash Cam.

#### **4.1 Inserting the MicroSD Card**

1. Ensure the dash cam is powered off.
2. Locate the MicroSD card slot on the side of the front dash cam unit.
3. Insert the provided 64GB MicroSD card (or a compatible card up to 256GB) into the slot until it clicks into place. Ensure the gold contacts face the correct direction as indicated on the device.
4. To remove, gently push the card in until it springs out.

#### **4.2 Mounting the Front Dash Cam**

1. Clean the area on your windshield where you intend to mount the dash cam. Ensure it is free of dust and grease.
2. Apply the electrostatic sticker to the chosen area on the windshield. This helps in easy removal without leaving residue.
3. Attach one of the adhesive sticker pads to the dash cam mount.
4. Peel off the protective film from the adhesive pad and firmly press the dash cam mount onto the electrostatic sticker on your windshield. Hold for at least 30 seconds to ensure strong adhesion.
5. Slide the front dash cam unit onto the mounted bracket until it locks securely.
6. Adjust the lens angle to ensure it captures the road clearly, ideally centered with the hood visible at the bottom of the frame.



**Compact size**  
**Faster 5GHz WiFi**

5G Hz 4x Faster   
2.4Hz

ANDROID APP ON  
 Google play

Download on the  
App Store

The smartphone screen shows a video file named "2022-10-13-20-28-59.MP4" (15.77 MB) and a "Huawei Share" section with icons for Facebook, YouTube, Twitter, Instagram, TikTok, WhatsApp, Snapchat, and LinkedIn. Social media icons for Twitter, Facebook, YouTube, and Instagram are also floating in the air around the phone.

Figure 4.1: Front dash cam discreetly mounted behind the rearview mirror.

### 4.3 Mounting the Rear Camera

1. Identify a suitable location on your rear windshield, typically at the top center, ensuring a clear view.
2. Clean the area thoroughly.
3. Attach the adhesive pad to the rear camera mount and firmly press it onto the rear windshield.
4. Connect the rear camera cable to the designated port on the front dash cam unit.
5. Route the cable neatly along the vehicle's headliner and A-pillars using the provided cable clips and crowbar tool to hide it.

# 4K Dual Cameras Smart Witness



Figure 4.2: Dual camera setup with adjustable rear camera.

## 4.4 Power Connection

1. Plug the Type-C end of the car charger into the USB-C port on the front dash cam.
2. Insert the other end of the car charger into your vehicle's cigarette lighter socket.
3. Route the power cable neatly to avoid obstructing your view or interfering with driving.
4. The dash cam will automatically power on and begin recording when your vehicle starts.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Operation

- **Power On/Off:** The dash cam automatically powers on/off with your vehicle's ignition. You can manually power it on/off by pressing and holding the power button (if available).
- **Recording:** Once powered on, the dash cam automatically begins loop recording. The front camera records in 4K, and the rear camera in 1080P.
- **Indicator Lights:** Observe the indicator lights for recording status (e.g., solid light for recording, flashing for error).

## 5.2 Smart Voice Control

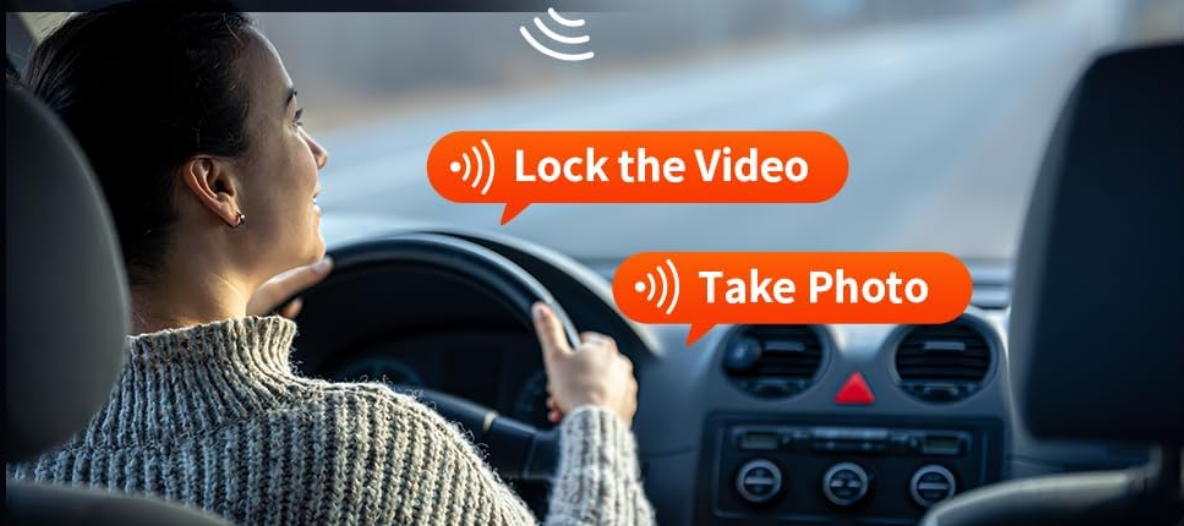
The FocuWay T5 supports voice commands for hands-free operation. Ensure your voice is clear and the cabin is not excessively noisy.

- Say "**Take photo**" to capture a still image.
- Say "**Lock the video**" to protect the current recording segment from being overwritten by loop recording.



# Upgraded New Features

## Smart Voice Control



## Time-lapse Recording 24 Hours Parking Mode

Allows the dash cam continuous recording after the engine is off, to protect your car all day!



Figure 5.1: Smart Voice Control for hands-free operation.

## 5.3 Wi-Fi and App Control

The built-in 5GHz Wi-Fi allows for quick connection to your smartphone via the dedicated app. This enables live preview, video download, and settings management.

1. Download the FocuWay app from the App Store (iOS) or Google Play Store (Android).
2. Turn on the dash cam.
3. On your smartphone, go to Wi-Fi settings and connect to the dash cam's Wi-Fi network (SSID and password usually found on the dash cam or in the quick guide).
4. Open the FocuWay app. You should now see a live preview from the dash cam.



5. From the app, you can:

- View live video streams.
- Browse and download recorded videos and photos to your phone.
- Adjust dash cam settings (e.g., resolution, G-sensor sensitivity, parking mode).

Your browser does not support the video tag.

**Video 5.2:** Official video demonstrating the T5 Dual Dash Cam's features, including Wi-Fi connectivity and app control. This video highlights the ease of accessing footage and settings via a smartphone.

# 24 Hours Parking Monitor

Must be hardwired or connect to  
an external power.



Front camera equipped with 2 IR lights  
outstanding effects in a completely dark environment.



**Figure 5.3:** Faster 5GHz WiFi for seamless app control and sharing.

## 6. KEY FEATURES EXPLAINED

### 6.1 4K Ultra HD & 1080P Dual Recording

The front camera records in stunning 4K (3840x2160P) resolution, capturing fine details like license plates and road signs. The rear camera records in 1080P (1920x1080P), providing comprehensive coverage of your vehicle's surroundings.



Figure 6.1: High-resolution dual camera recording.

### 6.2 Super Night Vision

Equipped with Wide Dynamic Range (WDR) technology, an upgraded high-performance CMOS sensor, and dual large aperture lenses (F1.8), the T5 dash cam delivers enhanced clarity and detail in low-light



conditions, ensuring clear recordings even at night.



Figure 6.2: Enhanced night vision performance.

### 6.3 Supercapacitor for Durability

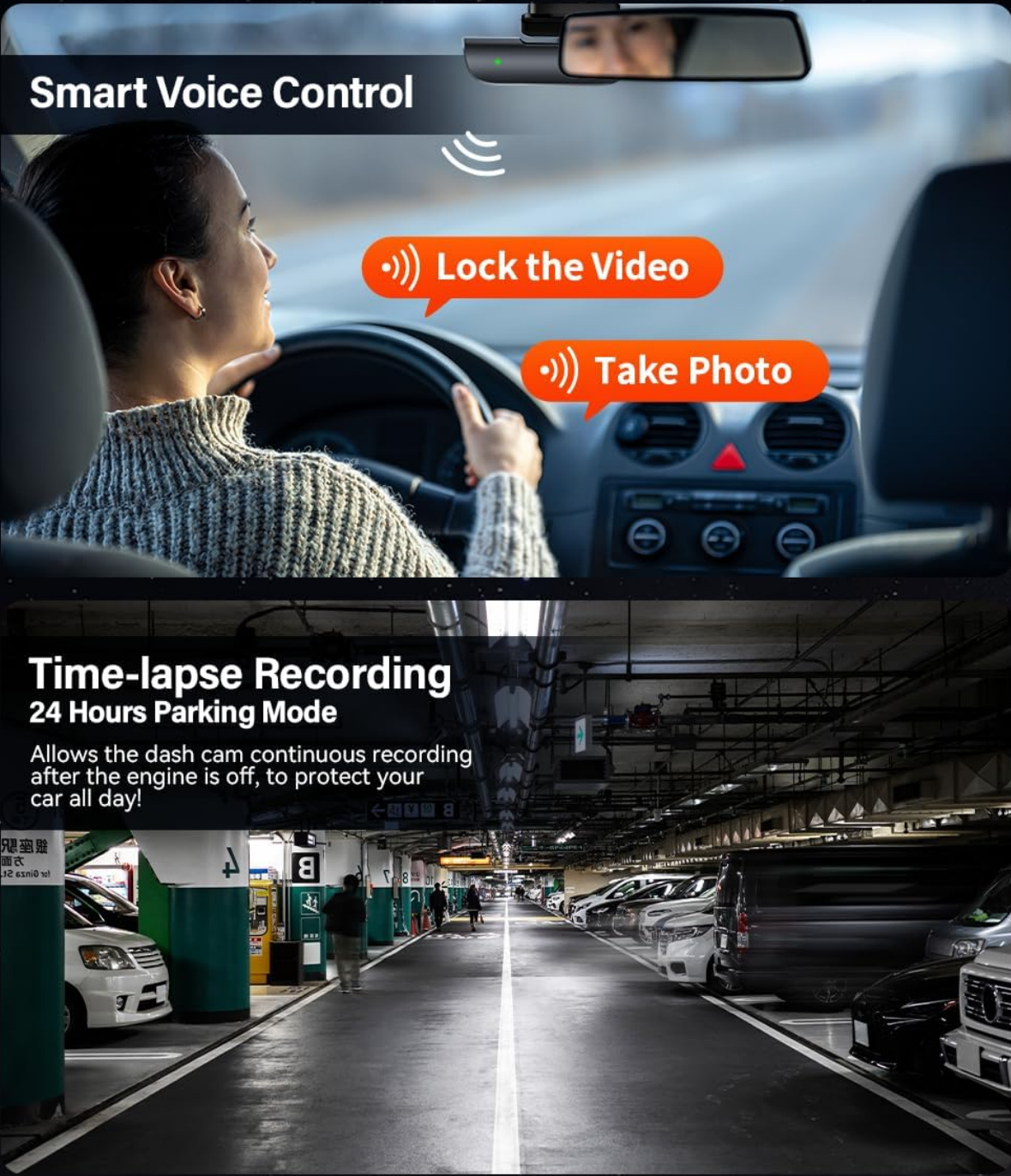
The T5 dash cam utilizes a supercapacitor instead of a traditional lithium battery. This provides superior heat resistance, making it ideal for extreme temperatures (from -4°F to 165°F), and significantly extends the product's lifespan and reliability.

### 6.4 24-Hour Parking Monitoring

With the parking monitor feature, the dash cam can continuously record or initiate emergency recording

upon detecting a collision even when the engine is off. **Note:** For continuous 24-hour parking mode, a hardwire kit (ASIN: B0BG5DM5CL) is required and sold separately.

# Upgraded New Features



## Smart Voice Control

•))) Lock the Video

•))) Take Photo

## Time-lapse Recording 24 Hours Parking Mode

Allows the dash cam continuous recording after the engine is off, to protect your car all day!

Figure 6.4: 24-Hour Parking Monitor functionality.

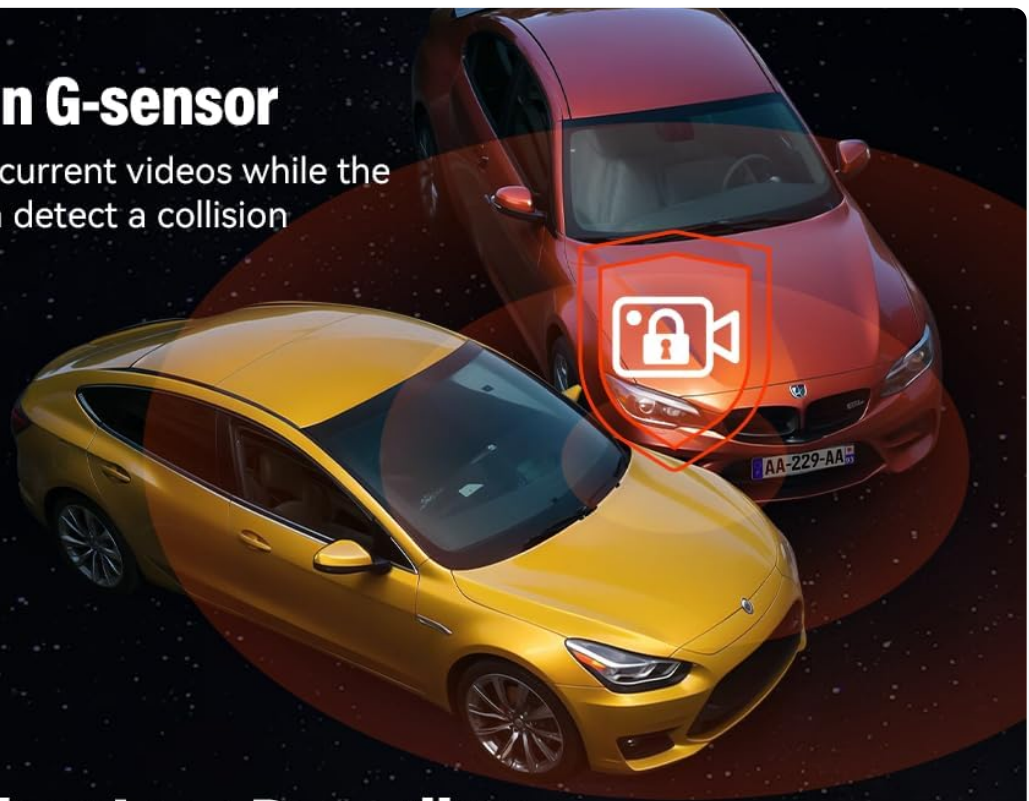
## 6.5 Built-in G-Sensor

The G-sensor automatically detects sudden shakes or collisions. When triggered, it locks the current video footage, preventing it from being overwritten during loop recording. This ensures critical incident footage is safely stored.



## Built-in G-sensor

Lock the current videos while the dash cam detect a collision



## Seamless Loop Recording

Allows the dash cam delete the oldest videos to ensure it continuously recording when the SD card is full.



Figure 6.5: G-Sensor and Loop Recording.

### 6.6 Seamless Loop Recording

The dash cam continuously records video in short segments (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked footage is automatically overwritten to make space for new recordings, ensuring uninterrupted recording.

## 7. TROUBLESHOOTING

If you encounter any issues with your FocuWay T5 Dash Cam, please refer to the following common

problems and solutions:

Problem	Possible Cause	Solution
Dash cam does not power on.	No power from car charger; loose connection; faulty charger.	Check car charger connection and vehicle's cigarette lighter socket. Try another USB-C cable or charger. Ensure vehicle ignition is on.
Recording stops or freezes.	MicroSD card error; incompatible or fake card; card full (if loop recording is off); card speed too slow.	Format the MicroSD card in the app or on a computer. Use a high-speed (Class 10, U3, V30 or higher) branded MicroSD card. Ensure loop recording is enabled.
Wi-Fi connection issues.	Incorrect Wi-Fi password; too far from dash cam; app not updated.	Ensure correct Wi-Fi password. Move closer to the dash cam. Restart both dash cam and phone. Update the FocuWay app.
Poor video quality at night.	Dirty lens; extreme low light conditions; reflections.	Clean the camera lens. Ensure no obstructions or reflections on the windshield.
Voice control not responding.	Loud cabin noise; unclear commands; feature disabled.	Speak clearly and directly towards the dash cam. Reduce background noise. Check app settings to ensure voice control is enabled.

If the problem persists after trying these solutions, please contact FocuWay customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	T5-CA
Front Camera Resolution	4K Ultra HD (3840x2160P)
Rear Camera Resolution	1080P HD (1920x1080P)
Connectivity	Built-in 5GHz Wi-Fi
Power Source	Supercapacitor
Storage	MicroSD Card (up to 256GB, Class 10 U3/V30 recommended)
Special Features	G-Sensor, Loop Recording, Parking Monitoring (requires hardwire kit), Voice Control, WDR, Night Vision
Operating Temperature	-4°F to 165°F (-20°C to 74°C)

Feature	Detail
Dimensions	3.94 x 1.97 x 2.76 inches
Weight	15.8 ounces

## 9. MAINTENANCE

- **Clean the Lens:** Regularly wipe the camera lenses with a soft, lint-free cloth to ensure clear video quality.
- **Format MicroSD Card:** It is recommended to format the MicroSD card every 2-4 weeks to prevent data corruption and ensure optimal recording performance. This can usually be done via the mobile app or directly on the dash cam.
- **Firmware Updates:** Check the FocuWay official website or app periodically for firmware updates. Keeping your dash cam's firmware updated can improve performance and add new features.
- **Temperature:** While the supercapacitor allows for wide temperature tolerance, avoid prolonged exposure to extreme direct sunlight when parked, if possible, to prolong overall device life.

## 10. WARRANTY AND SUPPORT



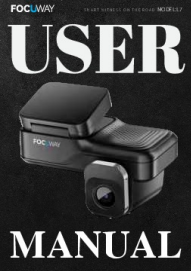
All FocuWay Dash Cams come with **12 months of worry-free after-sales support**

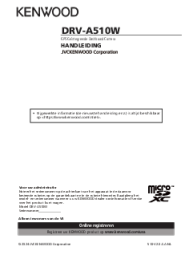
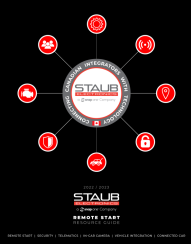

For any issues, questions, or technical assistance, please contact our support team:

- **Via Amazon:** Message us through your Amazon order page.
- **Via Email:** Refer to the contact information provided in your quick guide or on the FocuWay official website.

Our support team aims to respond within 24 hours with a satisfactory solution.

### Related Documents - T5-CA

	<p><a href="#">Focuway 4G LTE Car Security Cam - Quick Troubleshooting and Support</a></p> <p>Find solutions to common issues with the Focuway 4G LTE Car Security Cam, including intercom problems, device relocation, security concerns, notifications, sharing, pairing, and remote live-view. Contact <a href="mailto:support@focuway.com">support@focuway.com</a> for further assistance.</p>
	<p><a href="#">Focuway L7 LTE Dash Cam Installation and Usage Guide</a></p> <p>A guide for installing and using the Focuway L7 LTE Dash Cam, emphasizing the use of original accessories for proper functionality.</p>
	<p><a href="#">Focuway L7 User Manual: Smart Witness on the Road</a></p> <p>Comprehensive user manual for the Focuway L7, a smart witness car camera. Learn about its features, setup, subscription services, and troubleshooting.</p>

 The image shows the cover of a manual for the KENWOOD DRV-A510W dash cam. It features the KENWOOD logo at the top, followed by the model name 'DRV-A510W' and 'HANDS FREE'. Below this, there is a small inset image of the dash cam unit and some text in a smaller font.	<p><a href="#">KENWOOD DRV-A510W Dash Cam: Features, Specifications, and Usage Guide</a></p> <p>An informative overview of the KENWOOD DRV-A510W dual-channel dash cam system, detailing its high-resolution recording, GPS logging, Wi-Fi connectivity, advanced parking mode, and other key features for drivers.</p>
 The image is a circular graphic with the 'STAUB' logo in the center. Around the logo are several icons representing different vehicle features: a car, a key, a gear, a lock, a person, a car with a key, a car with a gear, and a car with a lock. Below the circle, the text 'STAUB REMOTE START' is visible.	<p><a href="#">Staub Electronics 2022-2023 Remote Start Resource Guide</a></p> <p>Comprehensive resource guide from Staub Electronics for 2022-2023, featuring Compustar, Drone, Firstech, Momento, iDatalink, and Maestro products including remote start systems, security controllers, telematics, in-car cameras, audio integration, and vehicle-specific integration kits.</p>
 The image shows the KEYENCE VS Series Vision System. It features a main image of the vision system unit and a smaller inset image showing the system's components, including a camera and a display. The text 'KEYENCE Vision System with Built-in AI' is prominently displayed at the top.	<p><a href="#">KEYENCE VS Series Vision System with Built-in AI - Product Overview</a></p> <p>Explore the KEYENCE VS Series, an advanced vision system featuring built-in AI and ZoomTrax technology for fast set-up, optimal image quality, and flexible inspection capabilities. Discover its features, applications, and configuration options.</p>