

System Settings

- **Time Zone:** Enter your current time zone for GPS calibration of the date and time. select the correct time zone setting based on your local time zone, which is determined by UTC/GMT values. When daylight saving time begins, remember to enable the daylight saving time feature to maintain accurate time. To confirm your exact UTC/GMT time zone setting, please visit: <http://www.worldtimeserv.com> or <http://www.greenwichmeantime.com/time-zone/>.
- **Daylight Saving Time:** Enable this function for adjustment of date and time during daylight saving time. Ensure compliance with local regulations to maintain accurate timekeeping.
- **Language:** Choose the language displayed on-screen. Options include English, Deutsch, French, and more.
- **Beep Sound:** Enable or disable all notification sounds.
- **Frequency:** 50Hz/60Hz Adjust the video capture frequency according to the electrical power standards in your region.
- **Rear Camera Mirror:** This feature applies a mirrored effect to the rear camera image, allowing you to achieve accurate video recordings in various shooting orientations.
- **Rear Camera Flip:** This feature horizontally flips the captured image from the rear camera, ensuring correct display on the screen. It enables you to achieve accurate video recordings in different shooting orientations.
- **Front Camera Flip:** This feature allows you to select the optimal installation angle based on the position of your mount, whether it is above or below the windshield. By rotating the screen, the displayed images will be correctly oriented.
- **Format:** The operation will delete all data on the Micro SD card. Please note that formatting the card will permanently delete all information, and it cannot be recovered. Make sure to back up any necessary files before proceeding with the formatting.
- **Format Warning:** The Regular Formatting Reminder feature on the dash cam is designed to remind you to regularly format the storage device. Regular formatting helps prevent data corruption or storage issues that may occur over time.
- **Default Setting:** Restore device to factory settings.
- **License Plate:** Enter your license plate number, which will be imprinted in the video if you would like.
- **Version:** Check the current firmware version of the camera.

Install APP and Control on Smartphone

The AMGEKE dash cam is equipped with a built-in WIFI module, enabling direct connection with your phone. With its wireless data transfer capability, you can conveniently preview and playback dash cam videos in real time on the APP. Additionally, you can effortlessly download and share recordings and photos without consuming your phone's data.

To connect to the dash cam WIFI, please follow these steps:

1. Ensure that the dash cam is connected to a power source and check if WIFI is enabled (press and hold the down key to quickly turn on WIFI). The distance between the dash cam and your mobile phone should be within 2 meters.
2. Open the 'AMGEKE' APP on your phone and select "+ Connect Device" from the homepage, and then choose the corresponding device.
3. Select the dash cam's WIFI from the available list:
 - a) For Android phones: The connection process will automatically search for nearby available dash cam WIFI networks. From the WIFI list that appears, select 'AMGEKE_M8_XXXXXX' and enter the password "12345678" to connect to the dash cam's WIFI.
 - b) For iOS phones: Click "Search on WLAN page", locate 'AMGEKE_M8_XXXXXX' in your phone's "WLAN" WIFI list, and enter the password "12345678" to connect to the dash cam's WIFI.

Scan the QR code below or search for 'AMGEKE' in the Apple and Android APP market to download the AMGEKE APP.



Please ensure that all the above steps are performed when the vehicle is parked to ensure safety.

Tips

1. After using the APP to complete the operation, it is recommended to go back to the Wi-Fi settings on your phone and switch to a Wi-Fi network that has internet connection to avoid using mobile data.
2. In order to ensure your safety and privacy, you can restrict access to your dash cam's WIFI network by changing the WIFI password, allowing only authorized personnel to connect.

Install AMGEKE S5 Hardwire kit (Optional)

The S5 dash cam hardwiring kit is exclusively designed for the AMGEKE. It includes a Type-C USB connector. Please note, the hardwire kit is only necessary when you're using the advanced parking mode.

■ Step 1: Find your Fuse Box and Fuse Type

It is essential to identify the type of fuse used in your vehicle as automotive fuse boxes and fuse types can vary significantly. This can be done by opening your fuse box. (Tip: The common fuse types are ATC, ATS, MICRO2, and MINI, with MINI being the most frequently used.) Locate the fuse box, which is typically found in the glove compartment, trunk, or engine bay, and remove the panel cover. Note that the fuse box's location may vary depending on the vehicle model. For specific instructions, consult your vehicle's manual.

■ Step 2: Identify Battery & ACC Fuses

Required tools: Multi-meter, Circuit Tester. It's crucial to exercise caution when handling fuse slots, as some govern critical systems like airbags, stability control, and horn. However, slots controlling non-critical functions like the radio or sunroof are safer for modifications. Always follow the manufacturer's instructions when dealing with fuses.

ACC (Yellow): To locate the ACC fuse slot, use a circuit tester or multi-meter. The slot should not have power when the ignition is off, and power when the ignition is on. For example, the circuit tester's light will only illuminate when power is present.

Battery (Red): To locate the constant fuse slot, ensure the ignition is off. Look for a fuse that remains live even when the ignition is off. The circuit tester's light will continuously illuminate when the engine is off. Recommended ACC signals include Fuse Audio, Fuse Power Socket or Fuse Power Mirror. For the Battery signal, it is Fuse Audio or Fuse Hazard.

■ Step 3: Remove Selected Fuses

Once you have identified the ACC and Battery fuses, carefully remove them. Ensure that the ignition key is removed before using a fuse puller or pliers to extract the fuses. Place these fuses into the add-a-fuse circuit provided in the installation kit.

■ Step 4: Crimp Add-A-Fuse Kit & Hardwire Kit

The Power Cable features two bullet connectors. Insert each bullet connector into the corresponding color-coded fuse tap adapters. Insert the connectors fully and securely tighten the joint point using wire crimps or pliers. Make sure that the insulation sleeves cover the connection points.

Install AMGEKE S5 Hardwire kit (Optional)

■ Step 5: Install Fuse Tap into Fuse Slot and Ground Wire

Insert the fuse tap cable back into the fuse slot. With the ACC and Battery connections completed, you can now establish the ground connection. Attach the black Ground connector under the head of a ground point screw or bolt to ensure a clean electrical contact. Once all the wires (Red, Yellow, and Black) are properly connected, connect the hardwire kit to the dash cam. Start the vehicle to check the power supply of the dash cam. The hardwire kit allows for continuous parking monitoring even with the engine off, and it will automatically cut off power when the voltage drops to a configured value to prevent battery drain. If you are unable to complete these steps on your own, it is recommended to consult a local auto shop for professional installation.

Tips

1. To ensure proper utilization of the parking mode function, please kindly follow the provided instructions for connecting the dash cam's hardwire kit. Once the parking monitoring mode is activated, the screen will display show the message "Enter Time-lapse Mode" before shutting down and the indicator light turning red.
2. Suggestions for Parking Mode Function Settings
To ensure optimal performance and battery health, please consider the following recommendations for the parking mode function settings: For car batteries used within a year, the continuous monitoring time should not exceed 24 hours. For car batteries used for 1-2 years, the continuous monitoring time should not exceed 12 hours. For car batteries in use for more than 2 years, the continuous monitoring time should not exceed 8 hours.
3. Avoid two faulty wiring methods that may affect the Dash Cam's Parking Mode
First, connecting the yellow and red wires to the ACC power supply will disable the parking monitor, allowing recording only when the engine is running. Second, attaching both wires to the positive terminal (BAT+) of the battery will keep the camera continuously active, draining the battery. To ensure the correct function of the parking monitor, carefully follow the installation instructions provided with the hardwire kit. Warning: Incorrect wiring could disable voltage protection and potentially damage your vehicle. To confirm the correct operation of the dash cam's parking mode, allow at least 15 minutes after engine shut-off, as some cars have a delayed power-off feature. This will verify that the ACC interface is powered off.

Notice

1. The AMGEKE Dash Cam is designed to record video outside of moving vehicles. It's important to note that it does not provide protection for drivers or passengers in the event of an accident. We do not accept liability for any traffic accidents, product failure losses, data loss, or product operation.
2. Product performance may vary due to differences in vehicle types, driving habits, environmental factors, and more. Conditions such as power loss, extreme temperatures or humidity, physical damage, and TF card issues can interfere with normal recording. Not all recorded videos are guaranteed to be fully saved under all circumstances. Images captured by this device are solely for reference.
3. Ensure to properly install this device. Avoid blocking the driver's view or interfering with airbag deployment. Position the device at least 20cm from drivers and passengers. Improper installation could result in product failure or injury.
4. To avoid damage, keep the device clear of strong magnetic fields.
5. To maintain data integrity, refrain from inserting or removing the TF card while the product is operating.
6. Over time, the TF card might incur damage from continuous use. Timely replacement can prevent data loss. We are not liable for issues resulting from failed TF cards.
7. While the device can record and save footage of traffic accidents, not all accident footage is guaranteed to be captured and stored. Minor collisions may not be sensed and thus, may not be included in the event videos.
8. For optimal device performance, refrain from using it in extreme temperatures—above 60 °C or below -10 °C.
9. Extensive periods of non-use can lead to battery discharge. If this happens, you may need to reset the device time upon restart.
10. Avoid unnecessary shaking or pressure to prevent damage to the product.
11. The use of chemical solvents or cleaners for this product is not recommended.
12. Please use this product within legal guidelines.
13. Avoid operating, installing, or adjusting the camera's settings while driving. Always pull off the road and perform these actions when it's safe to do so.
14. Please note that the device housing may heat up during operation.

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Your Satisfaction, Our Pursuit.

Dear Customer,

Thank you for choosing our product. To demonstrate our respect and assurance to you, we promise to deliver the highest standard of products and exceptional service.

We understand that no product is perfect, but we firmly believe that our product and service can meet your expectations. Whenever you encounter any difficulties, we welcome you to contact support@amgeke.com, where our technical team will provide lifelong technical support.

After purchasing our product, you will enjoy a one-month no-reason return and a one-year limited warranty. This is our confidence in product quality and a guarantee of your rights. Your satisfaction is our highest goal and we look forward to providing you with a pleasant shopping experience.

Thank you for your trust!

Customer Service Team

About US

Customer Service

Email: support@amgeke.com

America: support.us@amgeke.com

Europe: support.eu@amgeke.com

Website: www.amgeke.com