

CARLINK ASCL6

CARLINK ASCL6 Remote Start Cellular Interface Module User Manual

1. PRODUCT OVERVIEW

The CARLINK ASCL6 is a cellular interface module designed to connect your smartphone to an aftermarket security or remote start system, enabling remote control and monitoring of your vehicle. This module operates over a cellular network, providing extended range capabilities.

Important Note: If installing with any VOXX brands (Prestige, Pursuit, CodeAlarm), the Alarm/Remote start module must be updated to the latest firmware version. This requires the VOXX USB updating cable (Part# VEPROG). For Prestige/Pursuit, visit [veprog](#). For Code Alarm, visit [voxxuniversity](#) to download the CA Utility App from the Voxxtech section.



Image: CARLINK ASCL6 Remote Start Cellular Interface Module

Key Features:

- Connects smartphone to aftermarket security or remote start systems (not compatible with RF kits).
- Operates via cellular network for virtually unlimited range (cellular coverage dependent).
- Enables remote start, lock/unlock, and security system operation via a smartphone app.
- Provides vehicle status information including battery voltage and remote signal status.
- Includes a 1-year service plan; subsequent years require a subscription.

2. WHAT'S IN THE BOX

- CarLink ASCL6 module
- Harnesses
- Installation Guide
- Owner's Manual

3. SETUP AND INSTALLATION

Professional installation is suggested for the CARLINK ASCL6 module to ensure proper functionality and integration with your vehicle's existing remote start or security system.

Installation Steps:

1. **Prepare the Module:** Ensure any necessary firmware updates are applied to your existing VOXX brand remote start/alarm module as specified in the Product Overview.
2. **Download the App:** Download the official CARLINK application from your smartphone's app store. Create an account and set up your login credentials.
3. **Connect the Module:** Using the provided long cable, connect the ASCL6 module to the grey telematics port on your aftermarket remote start system.
4. **Power On and Initialize:** After connection, the unit will begin flashing. Wait approximately 30 seconds until all indicator lights on the ASCL6 module become solid, indicating successful initialization.
5. **App Configuration:** Open the CARLINK app on your phone. Scan the serial number of the ASCL6 unit (extra labels are provided). Enter your vehicle's make, model, type, and VIN number to identify the vehicle.
6. **Select Protocol:** The app will prompt you to select the appropriate protocol for your remote start system (e.g., ADS protocol, Fortin, Directed). The app will then update the protocol on the device, which may take a few minutes.
7. **Testing:** Once the update is complete and the lights are solid again, perform a test. Lock and unlock doors, and attempt a remote start to confirm functionality.

Demonstration Video:

Video: Demonstration of CARLINK ASCL6 remote start and app features. This video illustrates how to use the CARLINK app to remotely start, lock, and unlock a vehicle, and view vehicle status information.

4. OPERATING INSTRUCTIONS

Once the CARLINK ASCL6 module is installed and configured, you can use the smartphone app to control and monitor your vehicle.

Remote Start/Stop:

- Open the CARLINK app on your smartphone.
- Locate the remote start button (often depicted as a circular arrow icon).
- Tap the button to initiate remote start. The vehicle will typically flash its lights to confirm the command.
- The vehicle will run for a preset duration, usually 15 minutes, to warm up. The app will display a countdown timer.
- To stop the engine remotely, tap the remote stop button (often depicted as a circular arrow with a slash through it).

Lock/Unlock Doors:

- In the CARLINK app, locate the lock and unlock icons.
- Tap the unlock icon to unlock your vehicle's doors.
- Tap the lock icon to lock your vehicle's doors.

Monitoring Features:

The CARLINK app provides real-time information about your vehicle:

- **Interior Temperature:** Displays the current temperature inside the vehicle.
- **Battery Voltage:** Shows the health and charge level of your vehicle's battery.
- **Cellular Signal Strength:** Indicates the strength of the connection between the ASCL6 module and the cellular network.
- **Door Status:** Shows if doors are locked or unlocked.

5. MAINTENANCE

The CARLINK ASCL6 module requires minimal maintenance. Ensure the module is securely connected and free from moisture or extreme temperatures. Regularly check for app updates to ensure optimal performance and access to the latest features.

6. TROUBLESHOOTING

If you encounter issues with your CARLINK ASCL6 module, consider the following:

- **No Response from Vehicle:** Ensure your smartphone has a stable internet connection and that the vehicle is within an area with adequate cellular coverage. Check the app for the module's cellular signal strength indicator.
- **App Issues:** If the app is unresponsive or displaying incorrect information, try restarting the app or your smartphone. Ensure the app is updated to the latest version.
- **Login/Password Problems:** If you forget your password, use the 'reset password' option within the app. If emails are not received, check your spam folder.
- **Installation Verification:** Confirm that the ASCL6 module is correctly connected to the telematics port and that all indicator lights are solid.
- **Firmware Compatibility:** Verify that your aftermarket remote start/alarm system has the necessary firmware updates, especially for VOXX brands.

7. SPECIFICATIONS

Feature	Detail
Model Number	ASCL6
Product Dimensions	1 x 1 x 1 inches
Item Weight	6.7 ounces
Connectivity Technology	USB, Cellular
Special Feature	Remote Start/Security Android iOS Smartphone Control App
Power Source	Battery Powered (via vehicle)
First Available	September 12, 2018

8. WARRANTY AND SUPPORT

The CARLINK ASCL6 module includes a 1-year service plan for cellular connectivity. After the first year, a

subscription fee applies to continue service.

For technical support, warranty claims, or further assistance, please refer to the contact information provided in the included Owner's Manual or visit the official CARLINK website.