GROM-VLINE SYSTEM

NIS8

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CONTENTS

Package contents. ...............................................................3

CHAPTER 1 — INSTALLATION. ..................................................3
  1.1 Before Installation ..........................................................3
  1.2 Tools .............................................................................3
  1.3 Vehicle Installation ..........................................................3
  1.4 Safety Guidelines & Appropriate Use .................................4

Connect VLine Interface Cable to factory headunit ............................5

Connecting to VLine .....................................................................5

Connecting Steering Wheel Control Wire .................................6

Routing the GPS Antenna ...........................................................7

Routing the Microphone ...............................................................8

Mounting the VLine Module .......................................................9

Understanding VLine Ports .........................................................10

Chapter 2 — getting started .......................................................11
  2.1 Initializing .........................................................................11
  2.2 Functions .........................................................................11

SUPPORT ..................................................................................13

WARRANTY ..............................................................................13

18 Month Limited Warranty ......................................................13
1.1 Before Installation

Before starting work with any wiring, please wait 90 seconds after turning the Ignition to the OFF position and disconnecting the negative (-) terminal of the battery. This is to ensure that no SRS airbags faults are triggered during the installation when disassembling the vehicle's panels and wiring connections for the VLINE module installation.

Please review the entire manual to familiarize yourself of the VLINE module and the installation requirements before installing the unit and using it.

1.2 Tools

Have Tools ready for disassembling the dashboard panels to remove the stereo.

Some basic tools will be required for stereo removal and installation, Plastic prying tools, Phillips head screwdriver, 10mm socket and ratchet. Additional tools may be required depending on vehicle and installation preference.

1.3 Vehicle Installation

Each model vehicle disassembles differently. The removal of the stereo and
wiring installation requires special technical skills and experience. If you do not feel comfortable doing the installation please consult with your local car audio shop or installation professional for instructions or assistance if necessary.

Carefully remove the factory Stereo and Display out of the dash cavity with proper tools.

It may be necessary to disconnect items surrounding the stereo and display to remove them and gain access to the back of the stereo to make your connections.

1.4 Safety Guidelines & Appropriate Use

By using VLine you agree:

- to operate VLine only when there are safe driving conditions;
- to follow any applicable state and traffic laws;
- to keep an eye on the road at all time while driving;
- do not attempt to play video (such as YouTube) on a display while the vehicle is in motion;
- do not use VLine without running the engine for the extended period of time as it can drain the battery.

Do not use VLine in a manner that would distract the driver or that may otherwise cause injury or death to vehicle occupants or bystanders.

IT IS ILLEGAL IN MOST STATES OF THE UNITED STATES AND MAY BE ILLEGAL IN OTHER JURISDICTIONS FOR ANY TELEVISION OR OTHER VIDEO DISPLAY, STREAM, TRANSMISSION OR BROADCAST TO BE VISIBLE TO THE DRIVER WHILE THE VEHICLE IS IN MOTION. YOU AGREE NOT TO USE ANY VISUAL COMPONENT OF VLine WHILE IN CONTROL OF A MOVING VEHICLE WHERE DOING SO WOULD BE ILLEGAL OR DANGEROUS TO VEHICLE OCCUPANTS OR BYSTANDERS. DOING OTHERWISE CAN LEAD TO SERIOUS INJURY OR DEATH TO YOU AND OTHERS. PLEASE FIND A SAFE PLACE TO PARK AND ENGAGE THE PARKING BRAKE BEFORE VIEWING ANY VIDEO DISPLAYS, STREAMS, TRANSMISSION, OR BROADCAST AVAILABLE THROUGH VLINE.
Connect VLine interface cable to factory headunit

Locate 12-pin, 32-pin and 40-pin connectors behind the headunit and unplug. Plug in the supplied interface cable (MFCNIS8). Reconnect back what was disconnected from the rear of the stereo into the female plugs of the supplied interface cable.

Connecting to VLine

Route the other end of the MFCNIS8 Cable to the VLine module and connect them to the correctly labeled ports.
Connecting steering wheel control wire

This is OPTIONAL connection. If the steering wheel control operations is wanted, please tap GREEN wire labeled SWC to pin 6 of 20-pin plug with supplied Posi-Tap (see illustration). Make sure to strip the leads of SWC wire as shown below. Insert the wire that comes out of pin 6 of 20-pin plug into the P-Tap according to the P-Tap connection diagram below. NEVER cut this wire! For reference check [http://gromaudio.com/docs/posi-tap.pdf](http://gromaudio.com/docs/posi-tap.pdf)

If the steering wheel controls are not needed make sure to insulate the wire from touching anything in the vehicle.

ATTENTION!

The following vehicles do not support steering wheel controls with VLine system for Nissan/Infiniti.

Infiniti M35/M45 2008-2010 (NAV stereo)
Infiniti QX56 2008-2010 (NAV stereo)
Nissan Armada 2008-2012 (NAV stereo)
Nissan Pathfinder LE 2008-2012 (NAV Stereo)

If your vehicle is one from the above, steering wheel controls will not be supported. Simply insulate SWC wire and leave unused.
Routing the GPS Antenna

The GPS Antenna module is magnetic as well as supplied with double sided tape.

It can be mounted to the top of dashboard or to outside of vehicle whichever you prefer. Route to desired location. We recommend mounting on inside of vehicle on passenger side of the Dashboard as shown below.

Plug the GPS antenna into the port labeled CAMERA AV1 on the VLine Module
Routing the Microphone

Route microphone to a location where it will be able to pick up voice clearly.

We recommend to mount MIC nearby the rear view mirror but not directly on windshield glass. Avoid sticking to the hard surface as it will pick up more noise.

Plug the microphone into the MIC port of the VLine module.
Mounting the VLine Module

Mount module in location free of any moving parts. We strongly recommend mounting the module in an easily accessible location such as the glove compartment for easy access to the USB ports and in case of needing to upgrade firmware on the VLine module.

Securely mount and install the interface in a location free from heat, humidity, moving parts, or direct sunlight. Beware of hot-air flow from your vehicle’s climate control system. The interface should be secured in a suitable location, free of sharp metal edges, using double-sided tape, Velcro, or wire ties. The adapter’s operating temperature range is -30°C to +70°C (-24°F to +158°F)
Understanding VLine Ports

**USB1**
iPhone connection
Any other USB device (Keyboard / Mouse)

**USB2**
USB flash drive
Any USB device (Android, Keyboard / Mouse)

**MicroSD**
Insert microSD card (*pin side up*) to increase storage space for Vline (up to 128GB supported). The microSD should be formatted FAT32. File system format exFAT and NTFS are not supported.

**HDMI IN**
HDMI input connection to connect external video sources.
(add plugin to Dashlinq Launcher to use feature)

**HDMI OUT**
N/A, not used

**MIC**
Microphone input, Connect 3.5mm Mono Microphone
CHAPTER 2 — GETTING STARTED

2.1 Initializing

After connecting the VLine module to the stereo, an Ignition Cycle will have to be performed for the stereo to discover Vline and allow Vline to self configure.

To INITIALIZE:

1. Put Ignition Switch to “ACC” or “ON” position
2. Wait up to 5 Seconds
3. Put Ignition Switch to “OFF” position
4. Wait 1 minute
5. Turn Ignition Switch back to “ACC” or “ON” Position
6. Press the DISC/AUX button until you are able to select the VLINE interface. (may take more than 2 presses of the DISC/AUX for accessing as first press is for built-in CD/DVD changer in most cases)

2.2 Functions

The GROM VLINE emulates the factory Auxiliary mode or USB mode of the stereo depending on vehicle year and model that it is installed into.

No navigation functions of the stereo will be disabled. Factory Bluetooth, Navigation, Radio and CD player will remain functional.

Selecting the VLINE mode:

Press the DISC/AUX button to access the Auxiliary mode of the stereo to enter into VLINE interface mode (may need to press DISC/AUX few times).

NOTE: If you do not see VLINE image on the stereo display when in Auxiliary mode, please make sure the Parking brake is not engaged.

Buttons Controls of the VLine Mode

Track selection can be done with the stereo’s Seek Track ^ and v buttons. if steering wheel controls are available and enabled.

Press the SCAN button twice to activate Voice button.

You may use the Joystick/ Knob buttons for some VLINE screen functions.
User Manual

Please check User Manual for the next steps for configuring your VLine.
SUPPORT

For technical support please visit us at www.gromaudio.com/support.html and fill out the form. For live support, please go to www.gromaudio.com.


WARRANTY

Eighteen (18) Month Limited Warranty

This warranty covers any supplied or manufactured parts of the product that, upon inspection by GROM Audio authorized personnel, is found to have failed in normal use due to defects in the material or workmanship. This warranty does not apply to the installation expenses. Attempting to service or modify this unit, operating this unit under conditions other than the recommended will render this warranty void.

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All customers should contact GROM Audio support team at http://gromaudio.com/support.html and obtain an RMA number and Return Instructions. All defective product returned to GROM Audio within warranty period must be accompanied by the original invoice (or copy). All shipping handling charges are non-refundable. Warranty does not cover normal tear and wear, damages due to negligence, improper installation, and operation.

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- to operate GROM Products only when there are safe driving conditions;
- to follow any applicable state and traffic laws;
- to keep an eye on the road at all time while driving;
- do not attempt to play video (such as YouTube) on a display while the vehicle is in motion;
- do not use GROM Product without running the engine for the extended period of time as it can drain the battery.

You futher agree to use the GROM Product in:

- a manner consistent with all applicable laws and regulations and this Agreement;
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- in a manner that could damage or cause risk to GROM Audio business, reputation, employees, customers, facilities, or to any third party,
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