





INFINITE POSSIBILITIES





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SAFETY REGULATIONS & WARRANTY

Safety Regulations

The following provides all the information necessary to safely operate the previously listed products of Feniex Industries, Inc. Please read this manual thoroughly before installing or operating your new product in order to prevent any damage or injury. Failure to follow the listed instructions in this manual may result in damage to your products or personal injury.

- Proper installation of this product requires good knowledge of automotive systems, electronics and procedures.
- Please guarantee all vital components of the vehicle are not in danger of being damaged by drilling holes necessary for installation. Check all sides of the mounting surface before drilling any holes into the vehicle.
- Do not install this product in any way that interferes with the deployment of the air bag. Doing so may damage the effectiveness of the air bag and can lead to serious personal and vehicle injury. The installer will assume full responsibility of proper installation of the new unit.
- Please clean the mounting surface before installation of the unit when using tape, brackets, magnet, Velcro or suction cups.
- The product's ground wire must be connected directly to the Negative (-) battery post for effective use of the unit. Please follow all wiring guidelines provided to guarantee long lifespan and productivity. Failing to follow these instructions may result in damage to the product.

Warranty

Feniex Industries, Inc. warrants to the original purchaser that all our products shall be free from defects in material and workmanship. Feniex Industries' speakers, sirens, rocker panels, AM600 Beacons, Torch Lights, Al lightbars, Al Cubes, AM900 Work Lights, 8.5" Dome Lights, Cargo Lights, flashlights, Remote Spot Lights, and controllers are warranted for 2 years from the manufacturing date. In addition, all other products are warranted for 5 years from the manufacturing date.

If a warranty problem occurs, please contact customer support at 1.800.615.8350 or visit the website at www.feniex.com/support.

If the product needs to be returned for repair or replacement, call our customer support line to receive a return merchandise authorization number.

Operational times are from 9 a.m. to 6 p.m. central time, Monday through Friday. Please do not send in product without contacting support first for an RMA number.

Service After Expiration

Feniex Industries will still provide service for all products after the expiration of the warranty. In some instances it may be necessary for the product to be shipped, freight prepaid, and insured for loss or damage to Feniex headquarters.

Warning! Utilizing non-factory screws and mounting brackets may result in loss of warranty coverage.

Copyright

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BOX CONTENTS

1x - V-200 Stick

1x - Mounting Bolts

▲ SPECIFICATIONS

DIMENSIONS	9.5" x 2.25" x 1.25"
WARRANTY	5 Years
VOLTAGE	10-18VDC
CURRENT	2 Amps @ 13V



WIRING GUIDE

WIRE	INPUT
Red	12V+
Black	Ground
White	USB Port A
Green	USB Port B

V LINK REQUIRED

Warning! This product can not be used without a V Link.



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PATTERNS

- 1 Attack
- 2 Cluster
- 3 Cluster Mix
- 4 Combo Single
- 5 Combo Triple
- 6 Half-Half Single
- 7 Half-Half Triple

- 8 One-One Single
- 9 One-One Triple
- 10 Two-Two Single
- 11 Two-Two Triple
- 12 All-On Single
- 13 All-On Triple
- 14 Raging Beacon
- Figure 8 Chase
 Night Ride Crossover
 Hale Storm
 Pulse
 I/O Flux
- 20 Spectrum
- 21 Progressive Pursuit

FUNCTIONS

- 1 Tail
- 2 Cruise
- 3 Flashing
- 4 Turn Signal
- 5 Brake Signal

7 Work Light8 Low Power9 Cut Off

Takedown

6

10 Pattern Change

INPUTS

BRIGHTNESS

27 Hardwire Inputs	10%	100%
1 Zone Programming Input	50%	Park Pattern



QUICK SETUP GUIDE

1. Unbox V Series[®] Product

Remove the V Series product from its packaging. Locate the V Series product and the 2-pin USB connector.

2. Download V Link Software

Visit website https://feniex.com/p/ vlink_change_logs or use the QR code to download the V Link software.

3. Install V Link Software

The V Link Software is available for both PC and Mac. The software will allow the user to completely configure their V Series Products (i.e function, pattern, color).

4. Connect V Series[®] to your Computer Open V Link Software. Connect the V Series product to your computer using the 2-pin USB connector.

5. Power the V Series[®] Product

Connect the red wire to a 12V+ terminal and the black wire to Ground to power on your V Series product.

6. Open Feniex University

Open Feniex University to follow step-bystep instructions on how to configure your V Series product.







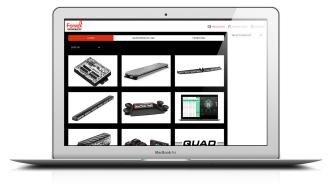








FENIEX UNIVERSITY



Feniex University

Before installing your V Series[®] product, what our instructional video series; Feniex University. Get an in-depth look at how to program and install your products using the V Link Software.



• Visit Feniex University feniex.com/university/



Download V Link Software https://feniex.com/p/vlink_change_logs





V LINK SOFTWARE

There are 27 programmable inputs, 1 zone selector input, and 16 zones. Each input is capable of multiple "function" configurations (i.e. Input 1 can be programmed with tail lights on Zones 1-2, 15-16, and flashing Attack pattern on Zones 3-4, 13-14, along with Flood on Zones 7-10).

••		V LINK
PROGRAMMING LOG		INPUT ZONES
		INPUT 2 INPUT 3 INPUT 4 INPUT 5 INPUT 6
	INPUT 7	INPUT 8 INPUT 9 INPUT 10 INPUT 11 INPUT 12
	INPUT 13	INPUT 14 INPUT 15 INPUT 16 INPUT 17 INPUT 18
	INPUT 19	INPUT 20 INPUT 21 INPUT 22 INPUT 23 INPUT 24
	INPUT 25	INPUT 28 INPUT 27 INPUT 28 Reserved for zone programming
	Active Input Off C On	
		Click Zone To Activate VEHICLE VIEW ZONES VIEW
	2. Mode: Click to choose	
DOWNLOAD PROGRAM	3. Pattern: Select Pattern	
SAVE PROGRAM	3. Brightness: Select Brightness	16 15 10 P
OPEN PROGRAM		14 11 11
PROGRAM DEVICE	Clear Input	
CONNECT TO A DEVICE		Firmware version: desktop version: 0.0.23 Beta

Example of User Interface:

Configuring Products

Features:

- Function
- Pattern
- Brightness
- Color
- Zone(s)



To assign colors to each zone individually select SINGLE under "Module Preference".

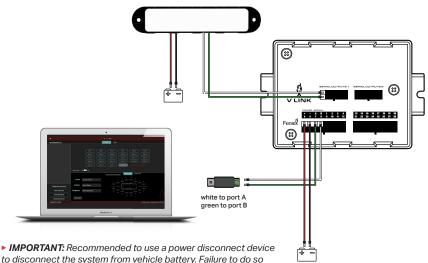


V LINK SOFTWARE (CONT.)

Programming Inputs: V Link Software

Setting zones with the V Link software will require the light modules and V Link to have power, ground, and serial data wires connected together. This step is crucial beforehand.

Example of Programming Inputs Connections:



can deplete the vehicle's battery.

1. Select the desired input to program one of the following features:

► Function ► Pattern ► Brightness ► Color ► Zone(s)

2. Once all inputs have been selected to the desired functions, select "Program Device." Once successfully programmed, it is advisable to "Save Program" and set aside. This will allow you to reload the configuration file for any requirements by selecting "Open Program" to load.

3. Download Program is a feature that allows the user to extract any saved configuration file previously programmed on the V Link.

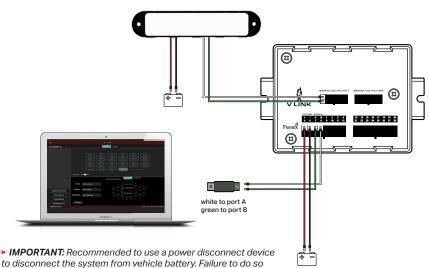
4. Active Input - This is a playback option to allow the end user to review what was programmed for verification before installation. The requirement is to have V Series light modules powered and link via serial wires to the V Link. (Zoning is also required to execute this process).



V LINK SOFTWARE (CONT.)

Setting Zones: V Link Software

Example of Zoning Connections:



can deplete the vehicle's battery.

1. Ensure light modules have power, Ground, and serial wires connected appropriately.

2. V Link Software - To begin zoning select the "Zones" tab.

3. Select the desired Zone in the V Link software. All serial modules should light up blue.

4. Grab the supplied magnet and wave over the light module that is intended to be zoned. It will turn white. Repeat this process for the remaining zones.

5. Once the zoning has been complete, remove 12V+ from Input 28 (Zone

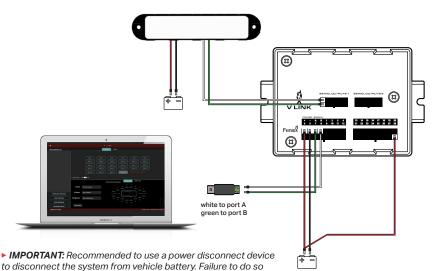
Programming Wire), and power cycle the V Link.



V-SERIAL

Setting Zones: V Link

Example of Zoning Connections:



can deplete the vehicle's battery.

1. Ensure light modules have power, Ground, and serial wires connected appropriately.

2. V Link - To set a zone through the V Link 16-pin harness, 12V+ is required to activate a zone wire. Inputs 1-16 are the 16 zones related in the software.

3. Select the desired input wire related to the zone and Input 28 (Zone

Programming) and apply 12V+. All serial light modules should light up blue.

4. Grab a supplied magnet and wave over the light module that is intended to be zoned. It will turn white. Repeat this process for the remaining zones.

5. Once the zoning has been complete, remove 12V+ from Input 28 (Zone

Programming Wire) and power cycle the V Link.