

Fenix

INNOVATION AT ITS BRIGHTEST

6X SWITCH BOX

C-3025



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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.

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BOX CONTENTS

1x - 6X Switch Box

1x - U-Shaped Bracket

2x - Mounting Screws & Washers

WIRING GUIDE

■ Wiring Lights to Switch Box

1. Connect the Red (+) wire to 12V+.
 2. Connect the +12VDC main power cable of a light unit to the desired A, B, C, D, E, or F position.
 3. Position F is a momentary switch. It can be used to power a decide while the switch is held down or as a flash pattern changer.
 4. Connect the flash pattern cable of a light unit to position F to use it as a flash pattern changer (flash pattern cable must be positive switching).
 5. Join all Negative cables from connected light units with the Black (-) wire on the Switch Box, and connect them to Ground.
- **NOTE:** Solder and heat shrink each wire. DO NOT cross connect wires or leave connectors, cables, old solder points exposed to heat, moisture, or debris.

■ Wiring Lights to Switch Box

1. Hardwire the White (N) wire to the headlight circuit of the vehicle or a +12VDC switch.
- **NOTE:** There are two White cables. Night Mode function is controller by the White Cable marked "N." Button A is controller by the White cable marked "A."

SPECIFICATIONS

DIMENSIONS 5.25" x 2.75" x 1.5"

VOLTAGE 11-14VDC

CURRENT 10 Amps @ 12V

WARRANTY 2 Years

WIRE	FUNCTION
White (A)	Toggle Power Switch
Blue (B)	Toggle Power Switch
Brown (C)	Toggle Power Switch
Orange (D)	Toggle Power Switch
Gray (E)	Toggle Power Switch
Yellow (F)	Momentary Power Switch
Red (+)	12V+
White (N)	Night Mode (Button Backlight LED)
Black (-)	Ground (-)

Important! All cables except Black (-) contact +12VDC.



10A Fuse

Please run an inline 10 Amp fuse @ 12V+.

▲ MOUNTING INSTRUCTIONS

■ U-Bracket Mounting

Important! Make sure not to damage any vital parts of the vehicle or mounting surface. Do NOT mount anywhere that interferes with the vehicle air bag coverage.

1. Position and mount the U-Bracket to the mounting surface.
2. Take each knob screw and begin to fasten to each square washer just enough to keep the washer from falling off.
3. Push the square washer through the square shaped slot on the side track and slide the knob down the track to the desired mounting position.
4. Tighten each knob down to secure the Switch Box to the U-Bracket.

U-Shaped Bracket



6X Switch Box

