

## Installation Guide: Digital Switching Unit (2-way)



### WARNING

Ensure that only suitably trained personnel attempt to install this device or devices. Failure to install the device properly could result in damage to the vehicle, injury or even death.

### Installing your switch unit

The switch unit is fitted with a self-adhesive pad at the rear for ease of mounting, although it can be affixed with self-tapping screws through the base of the unit. The cables should be allowed to pass through the bottom of the unit as pictured below.



### AIR BAGS

Many vehicles are now fitted with side and curtain air bags. Ensure that you do not drill and avoid accidentally triggering the devices during fitting.

### Connecting the cable(s)

The power cables in and out of the switch unit are pre-wired into two harnesses, one consisting of 3 cores and another of 2. The twin harness is for the power in to the unit.

### Cable key

Where the key displays 12v, replace this with 24v where required.

Colour	Function	Connect to	Fuse
Red (12AWG)	Power In	+ 12v	15A
Black (12AWG)	Power In	Ground	-

Colour	Function	Connect to	Fuse
Red (12AWG)	Power Out	3rd party item	-
Black (12AWG)	Power Out	3rd party item	-
White	Mode	-	-

### Key information

**ON/OFF** On/Off  
This turns the your warning device on or off.

**MODE** Mode Select  
Press momentarily to change the primary flash mode of an LED lightbar or light head, or for any other mode selection you have configured.



### WARNING

Customer supplied wires that connect to the positive terminal of the battery must be sized to supply at least 125% of the maximum operating current and fused at the battery to carry that load. Do not use circuit breakers with this product.