

# Installation

## Installing the CT52-GM03

- Connect the 16-pin harness (stripped leads) and the GM harness to the interface
- Connect the GM harness to the vehicle
- Reconnect the negative battery terminal

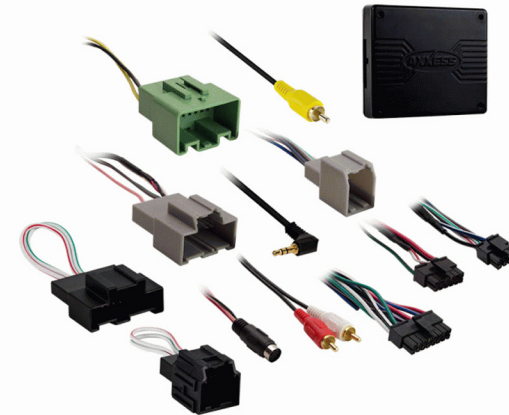
## Initialising the CT52-GM03

- Initialise the interface by turning on the ignition for 30 seconds before turning it off and back on again

## Adjusting the CT52-GM03

- With the vehicle and radio turned on, turn the volume up 3/4 of the way
- Locate the end of the CT52-GM03 with 16-pin harness (stripped leads)
- With a screwdriver, adjust the potentiometer clockwise to raise the audio level, or counterclockwise to lower the audio level
- Once satisfied with the level, you have now completed your installation and set-up of the CT52-GM03 Interface

## MOST AMPLIFIER INTERFACE FOR GM 2014> VEHICLES



### Application:

- Chevrolet**  
 Colorado 2015>  
 Silverado 1500 2014>  
 Silverado 2500/2500 2015>  
 Suburban 2015>  
 Tahoe 2015>
- GMC**  
 Canyon 2015>  
 Sierra 1500 2014>  
 Sierra 2500/3500 2015>  
 Yukon 2015>

### Contents:

- GM Interface
- GM Harness
- 16-pin Harness (Stripped Leads)
- 12-pin Harness (Yellow RCA)
- 10-pin Jumper Harness
- 12-pin Jumper Harness

## Connections

16-Pin Harness	Aftermarket Radio
Red	Accessory
Orange/White	Illumination
Blue/White	Amp Turn On
White	Left Front + Speaker
White/Black	Left Front - Speaker
Grey	Right Front + Speaker
Grey/Black	Right Front - Speaker
Green	Left Rear + Speaker
Green/Black	Left Rear - Speaker
Purple	Right Rear + Speaker
Purple/Black	Right Rear - Speaker
Light Green	Park Brake
Blue/Pink	Speed Pulse
Green/Purple	Reverse

GM Harness	Aftermarket Radio
Black	Ground
Yellow	Battery
RCA	Audio AUX-In

### 12-Pin Harness (Yellow RCA)

#### To the aftermarket radio

- Connect the Yellow RCA to the Backup Camera input

#### To the vehicle

- Connect the female 12-pin harness with a Yellow RCA to the male Grey harness removed from the Interface Module (Image A)

### Locating the Interface Module

#### For Chevrolet Colorado/GMC Canyon

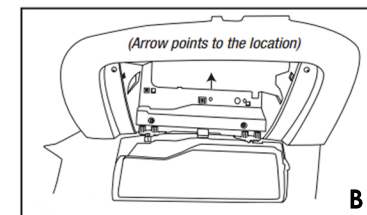
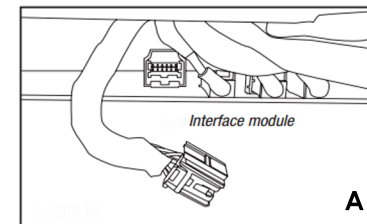
- The module is located low in the radio cavity

#### For all other models

- The module is located behind the glove box. There are two modules here, the correct one can be found behind the metal dashboard support (Image B)

- Remove the retaining cable on the right hand side and drop down the glove box by applying pressure to the sides and pulling down gently.

- Remove the 6 T-15 Torx screws securing the now exposed plastic panel to access the module



#### From the 10-pin/12-pin jumper harness to the vehicle

*NB. Disregard if fitting in a vehicle without CD/DVD Drive*

#### For Models without Rear Seat Entertainment

- Connect the female black 12-pin jumper harness to the male black 12-pin harness removed from the CD-Drive

#### For Models with Rear Seat Entertainment

- Connect the female black 10-pin jumper harness to the male black 10-pin harness removed from the DVD-Drive