

# ESSENTIALS

## HEAD UNIT REPLACEMENT CAN-Bus Essentials Range



This head unit replacement interface is designed to allow plug and play installation of an aftermarket head unit.

The interface generates 12 V Ignition feed upon engine cranking.



POSITIVE IGNITION OUTPUT

Ignition Output rated at 300mA.

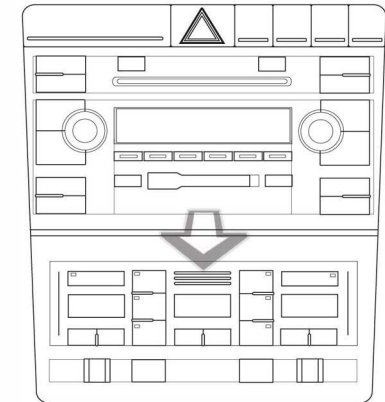
### Information

This interface will generate an ignition output when it detects the engine has been running for a few seconds. It will switch off the ignition output a few seconds after the engine has been switched off.

The interface will retain its memory when the battery is disconnected and does not require reprogramming, unless it is being installed in another vehicle.

### Installation

1. Remove and disconnect the OEM head unit.



2. Connect the vehicle connector to the head unit replacement interface connector.

3. Connect the ISO connector of the head unit replacement interface to the aftermarket head unit.

4. Start the engine of the vehicle.

5. Disconnect the programming bullets. Wait for 5 seconds and then re-connect. This will start the learning process and the 12V ignition output will turn on during this time.

6. After 1 minute from initiating the learning process (step 4), turn off the engine. Wait until the ignition output turns off (around 40seconds). Installation is complete.

