

MOBRIDGE M2.CONNECT DIP SWITCH SETTINGS

DIP Switch settings for the M2.Connect for CAN can be found in the tables below. This document is not a complete compatibility chart. For up-to-date vehicle compatibility please consult our website.

Use a small screwdriver to change the DIP switches on the M2.Connect. The unit will automatically reset with the new settings. In some vehicles it may be necessary to remove the key and allow the vehicle to sleep (lock doors and wait 10 minutes), to ensure that the head-unit restarts and recognizes the new device.

Audi

#### VW

 Radio	Bluetooth Streaming
Any	Native

Radio	Bluetooth Streaming
Any	Native Telephone
Any	Line Out

For Audi, Bluetooth streaming can be via the phone interface, or via line out

## Additional Install Info - AUDI

The following install notes provide additional information for Audi installations only.

### **Bluetooth Streaming (AUDI ONLY)**

The Bluetooth streaming is selectable between **Native Telephone Audio**, and **Line Out**. This is done using DIP switch settings as shown previously.

When Native Telephone Audio is selected, the audio will be in **mono** and stream through the radio as normal phone call audio. The mono audio is a limitation of the Audi system.

The Line Out option allows the M2 audio to be connected to the line-in input of the Audi Radio. This will require a modification to the wiring harness as described below:

#### Wiring harness modification for Line Out (AUDI ONLY)

If you have selected the Line Out Bluetooth streaming mode, then a small change is required to the wiring harness for the M2.Connect.

This can only be done if the Aux input on the Radio is not being used (ie no AMI is installed).

In this case the additions to the wiring harness is required change is required:

Add a connection from the orange/black wire from the M2 into the Aux-Left input on the radio. Add a connection from the blue/red wire from the M2 into the Aux-Right input on the radio. Add a connection from green/black wire from the M2 into the Aux-Ground input on the radio

Consult the pinout for your radio (usually present as a sticker on the radio) for the location of the Aux-Left, Aux-Right, Aux-Ground connections.

#### Wiring harness modification for Rear-Seat Amplifiers (AUDI ONLY)

# The following information is only applicable if you have a hiss from the rear speakers after installation of the M2.Connect in your Audi.

The problem is due to a slight wiring difference with older Concert/Chorus/Symphony II radios, when rear audio is amplified.

The solution is that two wires need to be modified on the harness.

Two wires from connector C, pins 5 and 11, need to be changed to pass through from the radio to the vehicle side. Currently they do not go all the way through and are used as phone audio output from the M2.

Connector C is the black sub-connector inside the quad-lock (There is a black and a white sub-connector inside the quad-lock).

The wires are:

Connector C, pin 5, colored green/black, needs to be routed straight through the harness to the other side. Connector C, pin 11, colored orange/black, needs to be routed straight through the harness to the other side.

Currently both of these wires originate from the M2, and need to be changed to instead pass through the loom.



