



## Dension Gateway MMI3 Enabler tool and Interface

iPod, USB



### Quick Start Guide Audi

v.1.0

MMA-9201-1

#### 1. INTRODUCTION

The Dension Gateway MMI3 Enabler tool allows you to activate the factory AMI functions (iPod / USB) which were disabled by default.

The Dension Gateway Interface (included in the package) lets you to connect and control conveniently your iPod and / or USB device via the original MMI surface once the enabling procedure was successful.

#### Compatibility

The Dension Gateway MMI3 Enabler tool and Interface is compatible with the following vehicles:

Model	Head Unit	Model Year
Audi A6	MMI3	2009 – 2010
Audi A4*	MMI3	2009 – 2010
Audi A5*	MMI3	2009 – 2010
Audi A8*	MMI3	2010 – 2010
Audi Q5*	MMI3	2009 – 2010
Audi Q7*	MMI3	2009 – 2010

\* Audi A6 was tested only but it is more than likely that other models with MMI3 are also compatible **until 2010**.

#### Package content

- Gateway interface
- GEN enabler tool
- Cable with Rosemberger and Quadlock-sub connector
- Specific Connector Port
- iPod / iPhone cable

#### Important note

Once the Gateway MMI3 Enabler Tool is utilized the Enabler gets linked to the car it was installed on. **Therefore:**

- You cannot enable multiple cars with a single GEN tool.
- Keep the GEN tool with the owner of the Gateway as it may be needed in the future (e.g. if there is need to access the hidden "green" menu again)

#### 2. GETTING STARTED

At first you need to use the GEN enabler tool for enabling the AMI functions. Please follow the steps below:

Turn the ignition ON and connect the GEN tool to the **OBD diagnostic connector**. The enabling procedure starts immediately and takes approx. **1 minute**. During the enabling procedure the status signal LED is flickering orange. When the enabling procedure is finished successfully the LED will turn green permanently.



Activation procedure is **not successful** if the status signal LED is still flashing orange or goes red **after 2-3 minutes**. In this case please make sure about that the ignition was turned ON.

If the problem still persists after retrying, please contact your local supplier or open a ticket at [www.dension.com/support](http://www.dension.com/support).

#### Recall the hidden "green" menu

Please **select the Radio** as a source via MMI control system. Press and hold the "SETUP" and the "CAR" buttons

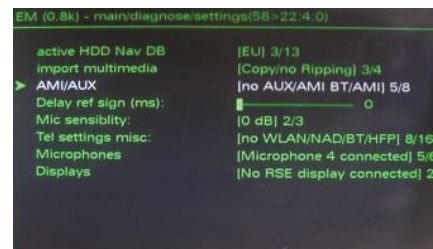


(the **SETUP** button must be pressed a bit earlier) approx. for **10 seconds** until the hidden "green" menu appears on the MMI display.



Use the MMI controller and go to '**Diagnose**' => '**Settings**' => '**AMI/AUX**' and select

- **[no AUX/AMI BT/AMI] 5/8** if you have factory phone option
- **[no AUX/no AMI BT/AMI] 7/8** if you don't have factory phone module



**Important note:** Please do not change any other settings because this could cause serious malfunctions on your system.

In order to get back to the default screen, please press the 'Radio' or any other source button once on the MMI.

#### 3. DEVICE INSTALLATION

First, carefully remove your vehicle's existing 'Audi Multimedia' device (which is located in the glove box compartment) as per the factory instructions and using the correct tools.



Connect the supplied Rosemberger / Quadlock-sub cable to the Audi Multimedia device.



Connect the 18-pin micro-fit to the Car side of the Dension Gateway Interface and connect the round iPod connector and the connector port as well to the Gateway interface.



On the connector port there is a mode selector switch, which lets you to toggle between two different modes iPod / USB. If iPod mode is selected, the connected USB is invisible. On USB mode both (iPod / USB) devices are available from the Media option menu.



You can install our interface without having the connector port connected. In this case the USB mode will be the default mode.

Before you refit the 'Audi Multimedia' device, test the Gateway with your car audio, making sure all connections are correct and that you have full functionality.

**Note: If during testing you notice any changes or inconsistencies in the way the car's electrical system operates, disconnect the Gateway product immediately and consult your dealer.**

If everything works properly, you can finish the device installation. **Do not trap the cables, or leave them in a position where they may become trapped after refitting the Audi Multimedia device.**

#### 4. HOW TO CONTROL

Our device allows connection of an iPod / iPhone and USB and provides full control on the MMI display via MMI controllers exactly the same way as the original MMI works.



You can select the music source for playback in the Source menu. In order to access it, please press CD / Media then select source from the Menu. This can be:

- **iPod:** the playback is controlled from the radio (the iPod controls are disabled)
- **USB:** the playback is controlled from the radio



Depending on the selected device, you can have different browsing options:

- **Folders, playlist** for USB only
- **Playlist, Artists, Albums, Track, Podcast, Genres, Composers, Audiobooks** for iPod only



MMI's Enter function clicks into or down the menu, or plays the track once a track list is chosen. Return allows the user to navigate out or up a menu, much like the Menu button on the iPod. (The Dension Gateway MMI3 also charges the iPod / iPhone battery while it is connected)

## 6. DISCLAIMER AND WARRANTY

### Disclaimer

If your car's electrical system begins to behave erratically, please immediately disconnect the Gateway interface physically and have it checked by your installer. Dension and its authorized distributors and retailers are not liable for any incidental, consequential or indirect damages or loss and do not assume liability for any diagnostic fees.

The use of handheld devices while driving may be subject to government legislation. Please ensure that your use of the Dension device complies with applicable traffic laws. Dension does not assume liability for any events resulting from the illegal or irresponsible use of handheld devices while driving.

Dension reserves the right to modify its products or specifications without prior notice.

### Warranty

Dension devices carry a one-year limited warranty that protects you from defects in material and workmanship of products sold by Dension or its authorized distributors and retailers. Dension does not warrant any installation work or assume liability for any damage caused due to negligence, improper installation or operation. For warranty claims, proof of purchase is required.

### Further assistance

If you need further assistance in using your Dension product, please contact your local supplier or visit [www.dension.com](http://www.dension.com) and click on 'Support'.

If any problem arise during the activation procedure, please check the download section for the latest firmware version and product documentation, as these may provide additional features, compatibilities or descriptions.