

AUTODAB

Installation & User Guide

USB

What's Included?

- i. AutoDAB USB Interface
- ii. Amplified Antenna
- iii. USB Connection Lead



Certification mark
digitalradio 
Approved Product

Designed and
Engineered
in the UK. 

Features & Benefits

- Universal, plug and play digital radio interface
- True Digital Sound
- Integrates seamlessly with the original vehicle stereo
- Operated via the vehicle's head unit or steering wheel controls
- Voice prompt system for added safety (if supported by the original head unit)
- Glass mount DAB antenna included for high quality signal

DISCLAIMER

The information provided in this document is subject to change without notice due to manufacturer changes and/or improvements to the product/s. This instruction manual is based on documented data and research. The manufacturer of this product cannot be held responsible for any changes made to the vehicle by the manufacturer or damages that may occur through the installation of this product in accordance with the steps outlined herein.

PRIOR TO INSTALLATION

Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Please ensure that the correct tools are using during the installation to avoid damage to the vehicle or product. Connects2 can not be held responsible for the installation of this product.

CONFIGURATION KEY

The AutoDAB USB Interface comes preloaded with 15 configurations to enable it to function correctly with a wide range of different vehicles and devices. The following list details the 15 configurations and which should be loaded for each application. To load a Config, simply plug the interface into a PC or a vehicle, and select the desired option from the files stored on the interface in the folder called '3_Radio Config'.

Note: if you are not sure which Config to use, or if the interface is unresponsive with your chosen Config, please try 'Config_01' through 'Config_05' in order until the interface functions correctly.

Config No.	Buffer Time (Secs)	Application
Config_01	2	Global
Config_02	4	Global
Config_03	6	Global
Config_04	8	Global
Config_05	10	Global
Config_06	3	Clarion/Sony OEM Systems
Config_07	5	BMW Vehicles
Config_08	6	PC

Config No.	Buffer Time (Secs)	Application
Config_09	6	Kenwood/Alpine OEM Systems
Config_10	21	Blaupunkt OEM Systems
Config_11	51	Ford Vehicles
Config_12	3	Toyota Vehicles
Config_13	14	Mercedes Benz Vehicles
Config_14	10	Ford SYNC2 Vehicles
Config_15	10	Ford SYNC3 Vehicles
Config_16	30	Skoda Citigo Vehicles

Note: Each Configuration has a unique buffer time which indicates the amount of time needed to change between stations. This buffer period will occur after every station change. Consider selecting a desired station directly through the interface menu rather than skipping up and down through stations in order to navigate more quickly.

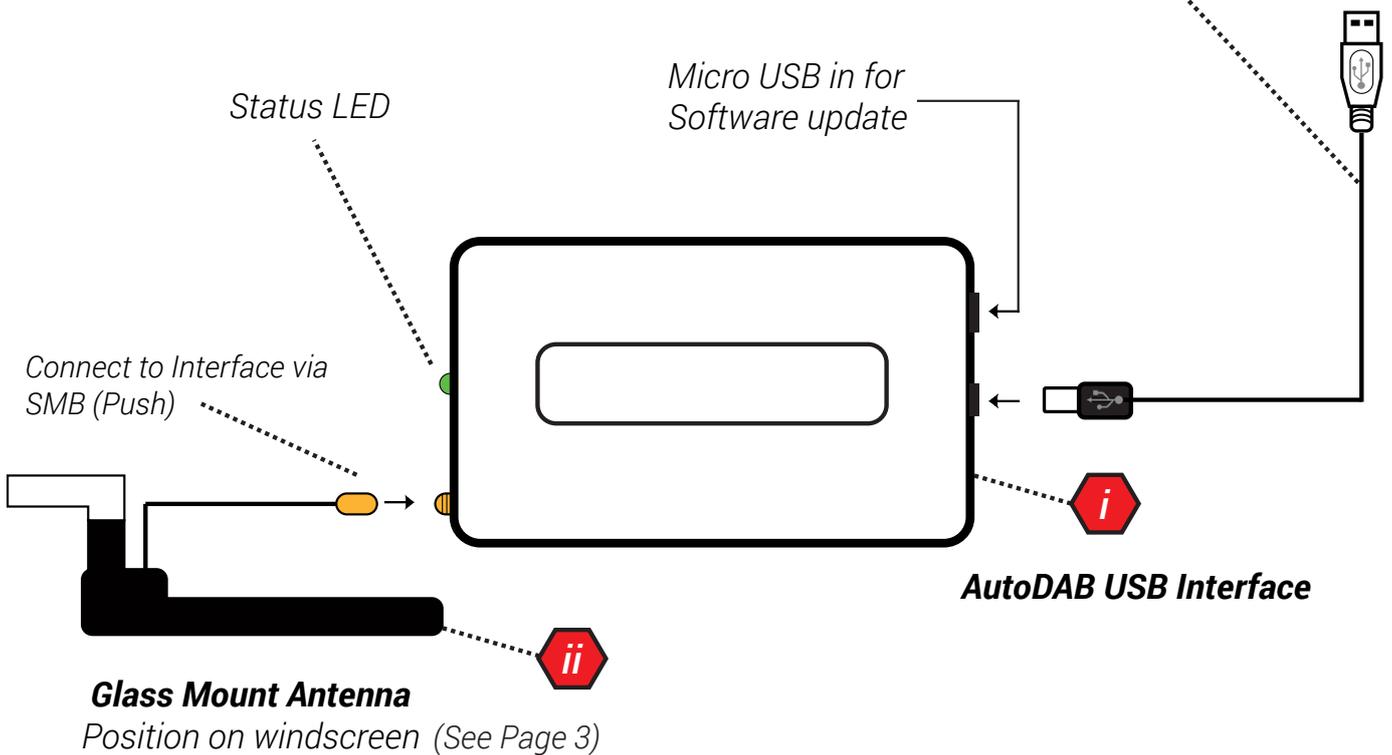
CONNECTION DIAGRAM

Key

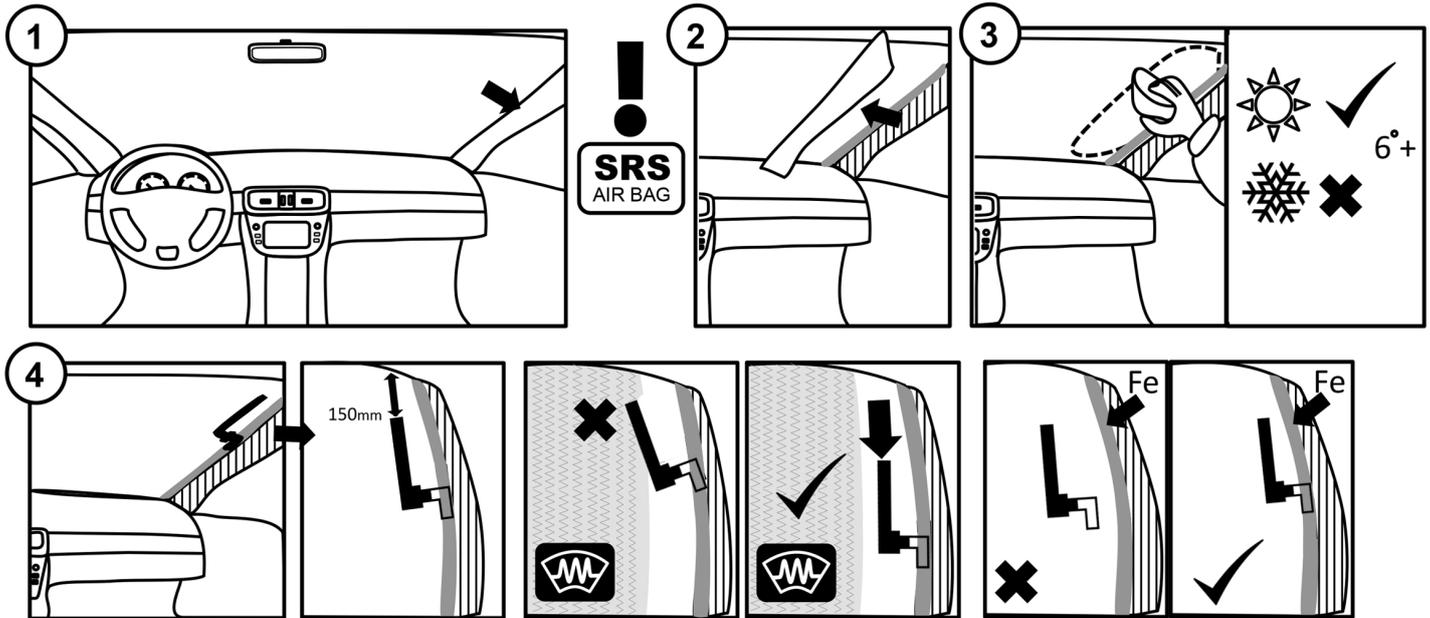
- i. AutoDAB RF Interface
- ii. Amplified Antenna
- iii. USB Connection Lead

USB Connection Lead

USB 'B' to Interface, USB 'A' to OEM USB socket



ANTENNA INSTALLATION



Note: We recommend placing the antenna 3/4 of the way up the windscreen and away from all heating elements to ensure a reliable installation. Optimal location for signal will vary from vehicle to vehicle.

SET UP

1. Connect the interface to the vehicle as outlined in the Connection Diagram on Page 2. Connections must be made to the vehicle's OEM USB port and to the amplified antenna in order for the interface to function correctly.

2. Install the included antenna in the vehicle as outlined in the 'Antenna Installation' diagram above.

3. The vehicle will recognise that the AutoDAB USB is connected and begin to scan for stations.

4. If the interface configuration is set incorrectly, the scan will be unsuccessful. At this point, navigate to the 'Radio Config' folder in the AutoDAB USB's internal files and select the correct configuration for the vehicle/stereo/device that the interface is being used with.

For example, Config_12 should be selected for use with Toyota vehicles.

Use the 'Configuration Key' on Page 2 for information on which configuration to select.

Note: When changing configurations, the AutoDAB USB interface will briefly change to FM before switching back to DAB. This is to show that there has been a change of interface mode.

5. Once the correct configuration has been selected, the interface will automatically scan for stations and then begin playing DAB radio from the first available station.

6. To select a new station, or change the volume level use the OEM steering wheel control functions or the head unit.

Tip: A short delay will occur when changing stations. If skipping up or down through stations, it may be faster to select the desired station through the AutoDAB USB's 'Stations' folder instead.

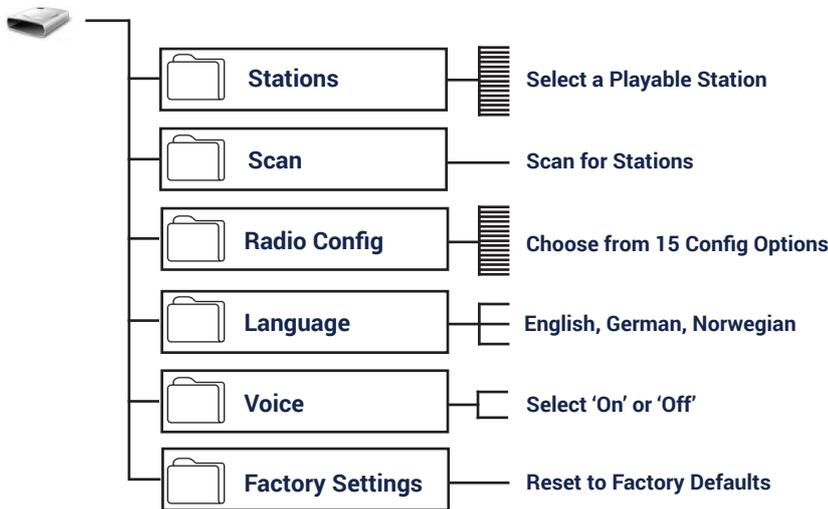
7. A variety of settings and options are available to customise your experience with AutoDAB USB. Please see Page 4 for more information on how to use the interface.

SETTINGS & MENUS

To enter the AutoDAB USB Interface menus, change the source to USB and select 'Browse'. This will then open a series of folders that can be navigated through using the OEM steering wheel controls or via the OEM head unit touchscreen or buttons.

Note: if the AutoDAB USB is connected to a PC, the interface will be recognised as a device with removable storage. To access the settings, simply click on and open the device and navigate through the folders.

AutoDAB-USB Root



Navigating the Menus

To navigate the menus and select options, the AutoDAB USB should be operated in the same way as any other connected USB device. It can be controlled with the OEM steering wheel controls or head unit (where applicable).

Stations
The AutoDAB USB Interface comes preloaded with 60 DAB stations. Selecting a station in this folder will load and play content from the station.

Scan
Select 'Scan' file to begin scanning for DAB stations. Once the scan is complete, the interface will return to DAB radio playback at the first available station. Please note: after completing a scan, the interface will briefly switch the radio to FM and then back to DAB.

Radio Config
The AutoDAB USB Interface features 15 different configurations to ensure compatibility with a wide range of vehicles and devices. Use the key on Page 2 to find the correct configuration for your chosen application and select the configuration to set the interface's software. If the correct configuration has been selected, the interface will function correctly.

Note: If the interface fails to play DAB radio after a configuration has been selected, please select another configuration and try again.

Language
Select a language (English, German, Norwegian) to change the language of the AutoDAB USB's voice prompts and folder names. Please note: when changing language, the interface will briefly switch the radio to FM and then back to DAB.

Voice
Select 'Voice ON' or 'Voice OFF' to toggle voice prompts on or off

Factory Settings
Select 'Factory Reset' to reset the interface to factory default settings

TROUBLESHOOTING

If the vehicle doesn't play DAB radio after connecting the interface and selecting a Config, your specific vehicle may require one of 5 Global Config options to function correctly. Please select 'Config_1' through 'Config_5' and try each one in turn.

If the interface is still unresponsive after exhausting these options, please contact our technical support team at support.connects2.com/tickets/technical and fill out details of your issue.