



Install notes

Version: 01.01.08

Date: 10th January 2020

The software consists of 1 file:

1. M1000-M-DAB_01.01.08.fif
2. mObridge DAB - Basic-0.8.5-win32.msi

The mObridge Update Wizard should be used to perform the software update for software versions 1.1.0 and below.

The “mObridge DAB - Basic” can be used to perform the update for future versions, unless stated.

More information regarding the flash update procedure can be found on our website at: <http://mObridge.us/wizard>

Issues Resolved – 01.01.08:

General:

- Adds ability to reset DAB+ chip with toggle switch on wiring harness. Alternating the switch state 5 times back and forth issues a reset to the DAB+ chip. Power cycle the module in the vehicle for the changes to be picked up.



Previous Issues

Issues Resolved – 01.01.06:

General:

- Adjust BMW Media Player Interface to show up on Media Player Interface.

Issues Resolved – 01.01.05:

General:

- Initial implementation of BMW Media Player
- Implement additional debugging for shut down of DAB receiver
- Implementation of retry strategy for powering off the DAB receiver
- Implementation of retry strategy on bad startup
- Adjust power off timeouts

Issues Resolved – 01.01.04:

General:

- Improvements to DAB scanning implementation
- Improvements to loading from nvm after a clearing of the tuner

Issues Resolved – 01.01.03:

General:

- Add presets to bmw cdc
- Initial improvements to handling of DAB receiver shutdown state
- Additional DAB debugging added
- Remove bypass mode

Issues Resolved – 01.01.01:

General:

- Improvements to nvm for storing configurable fields
- Improvements to dab announcement support



Issues Resolved – 01.01.00:

General:

- Remove Audi ‘hook’
- Improve scanning timeout
- Set default antenna voltage to 12V.
- Add field for DAB TA
- Add field for DAB Announcement Support

Issues Resolved – 01.00.22:

General:

- Initial implementation of DAB+ on BMW CDC
- Alter Audi MMI3G tuning
- Increase scan timeout

Issues Resolved – 01.00.17:

General:

- Improved performance and compatibility for all vehicles.

Mercedes NTG Vehicles:

- New implementation for support of NTG 3.0/3.5/4.0/4.5 vehicles.
- Improved integration for NTG 2.0/3.5/4.0 vehicles.

Issues Resolved – 01.00.15:

General:

- Software implements new backend for improved performance and compatibility.

All Vehicles:

- New implementation of supported vehicles

Mercedes NTG Vehicles:



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- New implementation for support of NTG 3.0/3.5/4.0/4.5 vehicles.

Other:

- “mObridge DAB – Basic” compatibility to support configuration from PC.
 - Display software versions:
 - Product Software Version
 - DAB Software Version
 - Read signal quality
 - Simplified colour coding to quickly detail quality of signal
 - Perform scan of all ensembles in selected band
 - Change configuration parameters
 - DAB Band
 - Audio Attenuation
 - Antenna Configuration
 - Factory Reset Unit
 - Perform Software Updates