

Latest Firmware for the mObridge DA2 Preamp

Pls note: When upgrading to the new software from versions 1.7.0 and up that now have channel mapping, the DA2 if previously fitted may possibly have the channels now mapped differently from what the user may currently have setup. The default mapping can be seen in the below figure:



All channels have a flat response curve.

Version	1.9.2
Released On	22nd March 2019
Fixes	
Soft bypass added controllable from the GUI	
Landrover and Jaguar volume control bugs fixed that was causing no audio	
Non-volatile memory write debounce added	

Version	1.9.0
Released On	3 rd August 2018
Fixes	

- BMW NBT and NBT Evo radios added to the compatibility
- BMW volume control architecture changed to improve responsiveness



• Landrover and Jaguar volume control architecture changed to improves responsiveness

Version	1.8.1
Released On	20 th May 2016
Fixes	
Mono source gain increase	

Version	1.8.0
Released On	16 th April 2016

Fixes

- Landrover Gen 2 updates to fix mono PDC audio issue
- Landrover Gen 2 updates to add error message handling on MOST
- BMW re-mapped volume curve for the first 6 notches
- Volvo Gen 2 updates to fix mono source mapping to volume control
- Jaguar compatibility added
- Mono source buffering decreased for better echo on phone and PDC delays
- Preset triggering control fixed in Audi and BMW
- Subwoofer control added in for Audi & Landrover vehicles
- Porsche PCM3 balance and fade fix
- Volvo ignition control bug fixed
- The mObridge DSP interface that can be downloaded here http://mobridge.us/node/15213
- Multiple bug fixes

Version	1.7.5
Released On	27 th October 2015

Fixes

- Extra long MOST messages exception error fixed
- RTOS task contention at startup fixed
- High end response improved in the DSP library
- Graceful shutdown improvements
- The mObridge DSP interface that can be downloaded here http://mobridge.us/node/15213
- Multiple bug fixes

Version	1.7.0
Released On	22 nd July 2015

Fixes

- Mercedes NTG2.5 & NTG4.x systems volume command fixed
- BMW chimes and PDC beeps volume turned down
- Volvo NAV systems volume command variation fixed
- Subwoofer channel mapping is not affected by fade and balance
- Channel mapping now added. This feature requires the mObridge DSP interface that can be downloaded here http://mobridge.us/node/15213
- Multiple bug fixes



Updating Your Firmware

Your mObridge DA2 product is fully firmware updatable and can be updated in the following ways. Refer to our website at www.mobridge.us for further information.

Via the mObridge Update Wizard

Download and install the mObridge Update Wizard from http://www.mobridge.us/wizard.

Via the mObridge DSP interface

Download and install the mObridge DSP interface from http://mobridge.us/node/15213

Past Firmware Versions

Version	
Released On	
Fixes	

