



mObridge → DA-G2 MOST25 → Firmware Release Notes

Latest Firmware for mObridge DA-G2 MOST25 products:

Version	2.2.0
Release Date	16 th September 2020
Fixes	
<ul style="list-style-type: none">• Addition of Aston Martin vehicle variants.• Increasing gain resolution to 0.1 dB increments.• Middle LED now indicates present of MOST25 network.• Subwoofers now use IIR filters over FFT filters to improve low-frequency response.• DA-G2.Standard product now has TOSLINK channels mapped by default.• Various performance optimizations to the DSP core.	

Updating Your Firmware

Your mObridge DA-G2 product is fully firmware updatable and can be updated in the following ways:

Via mObridge DSP:

Download and install mObridge DSP from mobridge.us/mobridge-dsp-pc-application

Via mObridge Updater:

Download and install mObridge Updater from mobridge.us/firmware-update/

Refer to our website at mobridge.us for further information.

Past Firmware Versions

Version	2.1.0
Release Date	18 th June 2020
Fixes	
<ul style="list-style-type: none"> • Fixing broken factory head-unit bass/mid/treble integrations with the DSP. • Fixing crash associated with NV memory. 	

Version	2.0.0
Release Date	24 th April 2020
Fixes	
<ul style="list-style-type: none"> • Adding secondary minimal recovery application. • Reduction in code size. • Fixes for elusive phone echo issues. • MOST25 network fixes for Mercedes-Benz vehicles. • Channel count issue with Standard variant resolved. • Boot performance vastly improved. <p>IMPORTANT NOTE: <i>This firmware will become a MINIMUM version for all future firmware updates. This firmware MUST be flashed prior to upgrading to any newer firmware. Doing otherwise severely risks bricking the unit.</i></p>	

Version	1.2.0
Release Date	31 st March 2019
Fixes	
<ul style="list-style-type: none"> • Fixing a variety of issues regarding mono channels, including throughput, noise, filtering. • Improved delay on mono channels, and added a mono channel delay adjuster for fine-tuning perceived echoes. (e.g. phone audio). • Miscellaneous MOST25 fixes. • Addition of center-channel upmixing algorithms. 	

Version	1.1.1
Release Date	29 th January 2019
Fixes	
<ul style="list-style-type: none"> • #416 Fix broken connect/disconnect timeout function on MOST25 	

Version	1.1.0
Release Date	15 th December 2019
Fixes	
<ul style="list-style-type: none"> • Audio quality improvements for stereo channels, with certain crossover frequencies. • Improve audio quality of mono channels • Fix missing PDC audio (BMW) 	

Version	1.0.1
Release Date	18 th September 2019
Fixes	
<ul style="list-style-type: none">• Initial Release!• Fix Analog Output Mappings• Updated for 12 Channels of DSP Processing• Updated for TOSLINK Support• Fixes Factory Reset communication with mObridge DSP• Fix Storing of DSP Parameters to NVM	