



mObridge → DA-G2 A2B → Firmware Release Notes

Latest Firmware for the mObridge DA-G2 A2B

Version	2.5.5
Released On	3 rd November 2021
Fixes	<ul style="list-style-type: none">• Fixing issue with Ford ignition CAN status messages.• Update A2B stack.• Revised default input gains and output gains to ensure full range is achieved.

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	2.5.4
Released On	8 th July 2021
Fixes	
<ul style="list-style-type: none"> Fixing MDI null app name issue. 	

Version	2.5.3
Released On	5 th July 2021
Fixes	
<ul style="list-style-type: none"> Fixed stack overflow issue regarding DSP core. Fixed issue with input delay array overrun. 	

Version	2.5.2
Released On	16 th April 2021
Fixes	
<ul style="list-style-type: none"> Fixed TOSLINK Tx on baseboard rev 3.0 	

Version	2.5.1
Released On	18 th February 2021
Fixes	
<ul style="list-style-type: none"> Fixing logical input gain index mismatch with mObridge DSP. Revamped logging type names. Added support for AT25SF321B SPI flash chip. 	

Version	2.5.0
Released On	25 th January 2021
Fixes	
<ul style="list-style-type: none"> Further fixes for Ford A2B/CAN sleeping issues. 	

Version	2.4.2
Released On	4 th January 2021
Fixes	
<ul style="list-style-type: none"> Fixing issue with improper MDI communications for IIR Biquad filtering. 	

Version	2.4.1
Released On	23 rd December 2020
Fixes	
<ul style="list-style-type: none"> Fixing further Ford A2B vehicle sleeping issues. 	

Version	2.4.0
Released On	27 th November 2020
Fixes	
<ul style="list-style-type: none"> Sub-woofers/Woofers now use IIR filtering only for the channel EQ to improve low range frequency response, and its precision when tuning. Vastly improved THD on Sub-woofer/Woofer channels. Various performance optimizations to the DSP core. Fixes for Ford vehicle wakeup signals. 	

Version	2.3.0
Released On	30 th October 2020
Fixes	
<ul style="list-style-type: none">• Major overhaul of Ford vehicle compatibility module.	

Version	0.5.6
Released On	23 rd March 2020
Fixes	
<ul style="list-style-type: none">• Initial Release	