**FIRMWARE UPDATE INSTRUCTION + UPDATE HISTORY**

*To assure the best possible performance of your equipment we carry out regular software updates to correct possible errors and/or adding new features. Therefore we advise you to always install the latest updates.* ***READ THE INSTRUCTIONS + UPDATE HISTORY CAREFULLY!***

**COB-4BAR**

The attached “GSD-files" should be programmed using the special "FIRMWARE UPDATER2" unit from our Briteq® brand. (order code: 4379)

Update instructions are included with the firmware updater.

**UPDATE HISTORY**

**V104bin (2014-02-25)**

Original firmware as used in batch1.

**V105.GSD (2015-08-10)**

Update for a better reaction in sound mode (higher sensitivity of the microphone).

**1U\_V106.GSD and 2U.GSD (2016-08-08)**

We advise to install this update as it brings solutions for some known issues.

These options were added in the menu:

* Extra LC-XL DMX mode to be compatible with the LEDCON-XL controller.
* 3 different DEFAULT presets:
  + Factory Default
  + LEDCON-02 Default
  + LEDCON-XL Default

**1U\_V107.GSD and 2U\_V107.GSD (2017-03-18)**

C:\Users\mark.ameryckx\AppData\Local\Microsoft\Windows\INetCache\Content.Word\M-DMX logo.jpgThis software is only needed for units with the M-DMX logo on the back panel.

Units without this logo don’t need this update!

* Added function: This software avoids DMX-signal collisions between DMX from the wired input and DMX from the installed M-DMX dongle. The first received (plugged in) DMX-signal has always priority.

**V1.08 (2017-12-18)**

*File : COB4-BAR\_V108.GSD*

**IMPORTANT: This software can ONLY BE USED on units with the M-DMX logo on the back panel!**

**Units without this logo CANNOT use this update!**

* FIXED: While the M-DMX Dongle is used, the DMX-signal was not transferred to the DMX-output.

**V1.09 (2018-01-29)**

Update for a better reaction in sound mode (wider range with also lower sensitivity of the microphone).

**IMPORTANT: There are 2 versions of this update, depending on what model you have !**

* COB-4BAR\_V109n.GSD : This software can ONLY BE USED on units with the M-DMX logo on the back panel!
* COB-4BAR\_V109o.GSD : This software can ONLY BE USED on units with NO M-DMX logo on the back panel!

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