d&b En-Bridge V2 Release notes

The "En-Bridge" application serves to integrate external software or hardware from third party suppliers into the d&b network. Use cases include mixing consoles, tracking systems, or software for mobile devices. The application is used to bridge and debug data received or sent from a DS100 device and to visualize movements of sound objects.

System requirements

PC:

Intel/AMD (Intel i5/3rd generation or higher recommended). Win10 (64bit) or higher.

Mac (Intel):

Intel (i5/i7 3rd generation or higher). macOS 10.15 or higher.

Mac (Apple Silicon):

macOS 13.0 or higher.

Ethernet Network:

1 Gbit or faster, cable connection recommended (no WiFi).

RAM / Free disk space:

8 GB / 20 MB.

Screen resolution:

1280 x 800 or higher.

V2.4.1

Bug fixes:

- Random crashes on macOS fixed.
- Issue with sound object table reordering fixed.
- Issue with sound object bridging disable buttons fixed .
- Notification on automatic application update on Windows fixed.

07/2024



V2.4.0

Note: For the windows version the auto update is currently not functional.

> Please download the "msi-File" and manually install En-Bridge 2.4.0.

Features

- Multi sound object tab to view sound object positions in the context of mapping area and speaker positions.
- Undocking of multi sound object and statistics tab to separate window.
- OCA instead of OSC communication with DS100 to reduce traffic and enhance stability.
- ADM OSC protocol bridging.
- Application update option does no longer disappear if declined once in dialog but can now be prompted from Settings tab, similar to ArrayCalc/R1.

Bug fixes

Reliability of automatic DS100 device discovery as popup list to select from fixed

05/2024

V2.2.3

Bug fixes:

- OSC performance issue fixed that could occur on large message
- Dual DS100 'Extend' mode fixed when used with multiple 3rd party bridging protocols.

03/2024

V2.2.1

Initial public release

12/2023

