

d&b R1 V3 Release notes

The R1 Remote control software Version 3 is designed to operate d&b systems remotely using the d&b Remote network based on OCA (AES70) via Ethernet (D80, D20, 30D, 10D and DS100) technologies and CAN-Bus (D80, D20, 30D, 10D, D12, D6, E-PAC with Display). A detailed description of the d&b Remote network and CAN-Bus is given in the TI 312 d&b Remote network. An introduction to Ethernet networks is given in the TI 310 Ethernet networking.

OS requirement

Windows: Win7 or higher

MacOS: 10.7 or higher

Installation hints

- If your firewall application blocks “mDNSResponder.exe”, please allow access.

V3.02.00

Features:

- Log view added to display warnings and errors of devices that are part of the project.
- Redesign of Sound object controls.
- Grid can be added to Positioning view.
- Picture control can be added to Positioning view.
- Sound object controls can be added to Positioning view using drag & drop from the Matrix Input list on the left-hand side of the view.

Bug fixes:

- ArrayVerification algorithm for T10 setup improved.

06/2018

V3.00.11

Bug fixes:

- Group tree validation after loading a project from ArrayCalc added.
- “Audio networking” renamed “DS data” to avoid confusion with the “Audio networking” option in ArrayCalc.
- System calibrate / check function no longer getting stuck.
- Missing channel controls after using Auto create fixed.
- Loss of relative control values in snapshots after using Update fixed.
- Remaining hourglass icon on “Digital clock selection” fixed.

05/2018

V3.00.10

Bug fixes:

- Fixed crash when switching to the Home view after editing Remote control name.
- Fixed crash caused by undoing a join/split operation.
- Remote control template can now be properly assigned to a device target.
- Defining Remote control templates without a target fixed.

- Group targets can now be properly assigned to a selection of Remote controls.
 - Minor issues in Meter Remote control fixed.
- 04/2018

V3.00.09

Bug fixes:

- Missing option to assign mixed targets to templates fixed.
- 04/2018

V3.00.08 Beta

Bug fixes:

- Swapping Coordinate mapping working again after reloading project.
 - Coordinate mapping tab contents now properly displayed.
Array verification no longer freezes.
 - Issue with double-selected Sound object fixed.
 - Correct scaling behavior in Positioning view.
 - Group delay for Function groups correctly accepted now.
- 03/2018

V3.00.07 Beta

Features:

- System check extended to include testing the DS100 output routing.
- R1 Help now includes TI 501 d&b Soundscape.

Bug fixes:

- Minor fixes for auto-creation of remote views.
 - Channel name no longer lost when reopening the project.
 - Selection in subfunction of DS subscribed channels function fixed.
 - Copy&paste and drag&drop of a Matrix crosspoint control no longer causes loss of target information.
- 02/2018

V3.00.04 Beta

Bug fixes:

- Increased overall stability.
 - Support DS100 firmware prior to 1.00.06 removed. Please update your device using the R1 Service view.
 - Correct update of DS100 coordinate mapping after entering new values while online.
 - Issue with recalling & saving snapshots that contain Sound object positions fixed.
- 12/2017

V3.00.01 Beta

Features:

- ArrayCalc V10 and R1 V3 include support for the new integrated project file format (*.dbpr). This new project file format can be opened and saved in both ArrayCalc and R1.

- Support of DS100 Signal Engine with new views for Input, Output and matrix.
- Support of optional d&b Soundscape software features En-Scene and En-Space.
- Extended Snapshot editor to view and delete content.

For a detailed description of the new features and information regarding the recommended workflow, please also refer to the Software Newsletter 12/2017.

12/2017