

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.

V3.2.4

Bug fixes:

- Crash caused when loading projects which are based on *.dbac2 files and were modified by R1V2 fixed.
- Switching to Online mode sped up for projects containing large amounts of snapshot contents.
- Wrong nominal position label of Array verification fixed.
- Adding / moving / scaling picture controls on Positioning & Remote views sped up.
- Illogical restrictions when moving groups in group tree removed.
- Crash when loading the same template file containing pictures twice.
- AutoCreate now uses SUB array name specified in ArrayCalc.
- Positioning view scaling is no longer reset when switching to another view while in Tuning mode.
- Analog/digital Input monitoring toggles for 10D/30D enabled in Devices view.

07/2018

V3.2.0

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

V3.0.11

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

V3.0.10

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

V3.0.9

Bug fixes:

- Missing option to assign mixed targets to templates fixed.

04/2018

V3.0.8 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

V3.0.7 Beta

Features:

- System check extended to include testing the DS100 output routing.
- R1 Help now includes T1 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

V3.0.4 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

V3.0.1 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