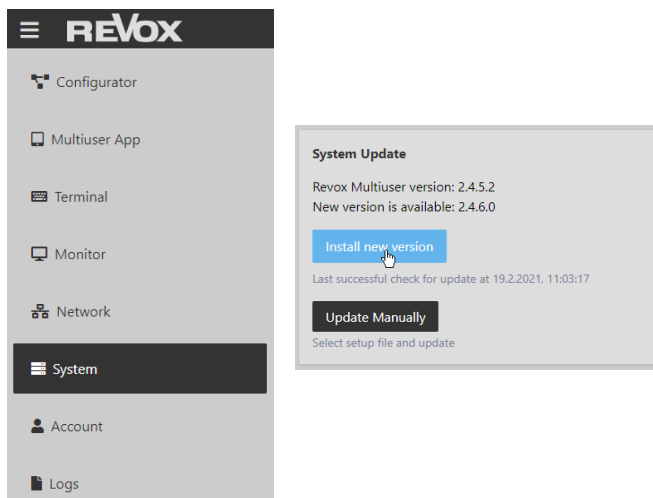# Instruction Update of a multiuser system to version 2-4-9-3

Multiuser Server: 2-4-9-3

1. Log in to the V400 Multiuser Server and define your own password.

2. The V400 Multiuser Server can easily be found with the help of the "Revox Assistant" utility or an IP scanner.

3. If necessary, **save** the complete multiuser data record **before** the update by clicking the symbol in the main view $\uparrow\downarrow$. The import / export menu field then appears. Assign a name in the adjacent text field and save your data with the button [Export all]. [Export all] ⌐ voxnet   If only [Export] appears in the menu field, you are not in the main menu, but in a submenu. In this case, switch with the back arrow ← into the main level.

4. Navigate to the menu item System in the page list and click on "**Install new version**".

Important instructions

App Update
In order to be able to use all new functions, we urgently advise you to bring the multiuser apps for iOS (≥ V2.5.0) and Android (≥ V2.4.8) up to date. You can get the apps free of charge from the Google Play Store or the Apple App Store.

New in system 2-4-9-3 for V400 Multiuser Server

New DSP presets and equalizer functions:

In the Configurator, new and updated DSP settings for the Revox Invisible loudspeakers are available with version 2-4-9-3.

preset name	valid for type
INV 20 SLIM	INV 20 slim
INV 20 SLIM CA	INV 20 slim carbon
INV 20 MINI	INV 20 mini
INV 20 MINI CA	INV 20 mini carbon
INV 20	INV 20
INV 40 SLIM	INV 40 aqua slim INV 40 wood slim
DEMO 40 WOOD	INV 40 wood demo
INV 40	INV 40 INV 40 stereo
INV 40 CA	INV 40 carbon INV 40 stereo carbon
INV 80	INV 80
INV 80 CA	INV 80 carbon
INV UNIT	INV UNIT
DEMO UNIT	INV UNIT DEMORAHMEN

In addition, the equalizer has been optimized. The display scale for the frequency response has been increased and the bug that previously set changes are lost when labeling a preset has been fixed.

Enhanced system stability and player:

Calling up TIDAL and Deezer content with very long URLs could lead to the multiuser service being overloaded and the system thus no longer being operable. With the adaptation to the newly permitted URL size of streaming services and an auto restart-on-crash function, this problem has now been solved.
We have also optimized the multiuser player so that switching between two sources with different sample rates works smoothly.

Commands and status feedback extended:

- The pause function can now be switched on and off directly via text command. The previous toggle function is retained. The corresponding feedbacks in the terminal have also been activated.
  Example: $r.living:pause:on
- For the M51 Multiuser card as well as the M100 Multiuser submodule missing status feedbacks like Bass, Treble etc. have been added. As a result, M-Card rooms are now also automatically detected and listed in the KNX HomeServer plugin.
- The status feedbacks for repeat and shuffle at the Spotify source are now integrated.

Kontakt/ Contact

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