v1.0

Opening a HiQnet London Architect Design File in HiQnet Audio Architect

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Question

Is it possible to open or import a London Architect design file in Audio Architect?

Answer

No, it is not possible to open a London Architect design file in Audio Architect. There are no mechanisms to convert the design file or custom panels from one application to the other despite the similarity in functionality. It is also not possible to use Audio Architect to go online to a device configured with London Architect and then extract the DSP configuration.

The London Architect design file needs to be re-created in Audio Architect including the following items:

- Device Name
- Device Node address
- Device Properties
- BLU-10 assignments
- BLU-8 assignments
- DSP configuration and parameter settings
- Logic configuration and parameter settings
- Parameter Presets
- BLU link channel assignments
- BLU link busses
- BLU link Mastership Priority
- Dante input signal names
- CobraNet input signal names

- CobraNet bundle assignments
- AVB input signal names
- AVB stream assignments
- Control Input assignments
- Logic Output assignments
- 3-Wire Mode settings
- Custom Control Panels
- Static Routes
- Time Zone
- Users, permissions and passwords
- System Layout Notes and images
- Crown CTS and Macro-Tech amplifiers
- Crown amplifiers settings

Implications for Third Party Control

Attention should be paid to DSP processing objects and Logic objects that are under third party control. These objects are addressed using Node Address and Object ID. These should be preserved to avoid re-programming the third party controller. Node Address can be modified in the device Properties in Audio Architect. Object IDs can be modified in the object's properties in Audio Architect.

Unsupported Features

It is not necessary to re-create the following items as they are not supported in Audio Architect:

- System Layout objects
- System Layout wires
- Device configurations
- Device Presets
- Audio Macros
- Logic Macros
- Custom Control Panel pages
- Custom Control Panel child pages
- Zones

- PC Control Groups
- Design Documents
- Gallery
- Event logs stored in design file
- Design File Security
- Box Security
- BSS MiniDrive FDS-334, FDS-336
- BSS Omnidrive FDS-366