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System Requirements

- Available as VST3 / AU / AAX
- Windows 10 or newer
- Mac OS 10.13 or newer (Intel & Apple Silicon Native)

Trial

The IRDX® Technology section featured in IRDX Studio has a 7-day free trial. After this period, you can still use the IRDX® Technology section for 60 seconds before it shuts down.

Where to Find Your License

Your licenses can be found:

- On the purchase confirmation page
- In the purchase confirmation email
- After logging into your [Bogren Digital account](#)

Activating Your License

1. Click the menu icon in the top right corner of the plugin and go to License Info.
2. Click on ACTIVATE LICENSE.
3. Paste your code and click CONFIRM.
4. You are now READY TO ROCK!

File Locations

Bogren Digital Plug-ins are installed in the default locations for each plug-in format (VST3, AAX, AU) unless a different, custom location is selected during installation.

MacOS

AudioUnits:

- Macintosh HD / Library / Audio / Plug-ins / Components

VST3:

- VST3: Macintosh HD / Library / Audio / Plug-ins / VST3

AAX:

- Macintosh HD / Library / Application Support / Avid / Audio / Plug-ins

Windows

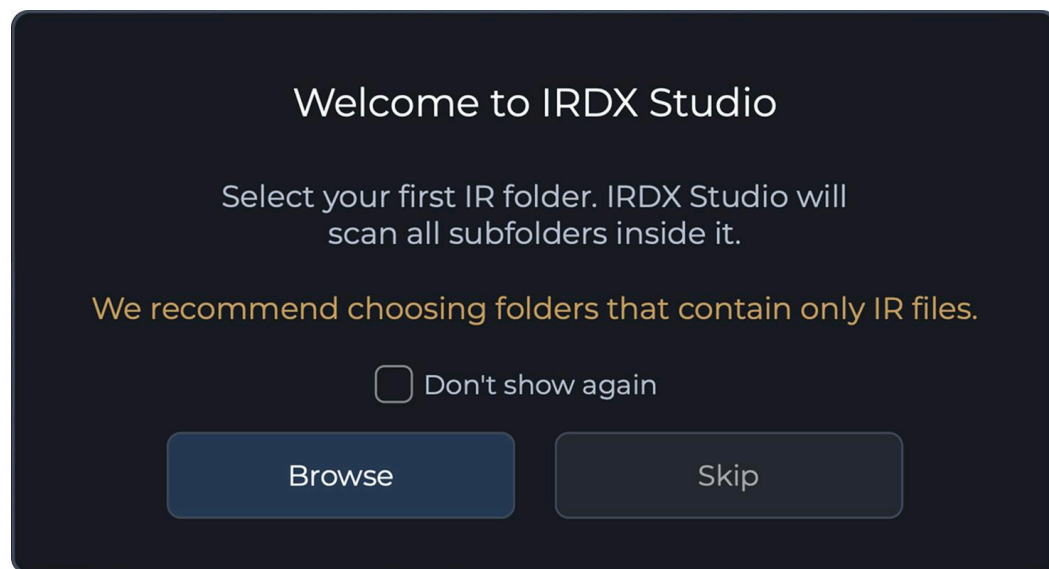
VST3:

- C: Program Files \ Common Files \ VST3

AAX:

- C:\ Program Files \ Common Files \ Avid \ Audio \ Plug-Ins

Getting Started



After installation, IRDX Studio will display the window above when it is first loaded in your DAW.

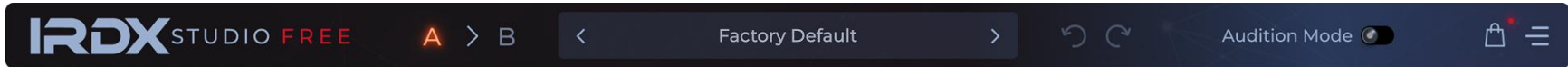
If you add an IR folder to your library, you will not see this window again. If you don't, IRDX Studio will display this window each time you launch the plugin. To stop this from happening, make sure to click "Don't show again".

NOTE: As suggested in the onboarding window, please only choose IR folders that have only IR files within them. Otherwise, IRDX Studio will scan these other files for compatibility, and it may delay the scanning process and affect the efficiency of the plugin during general use.

Plugin Layout



Header Bar



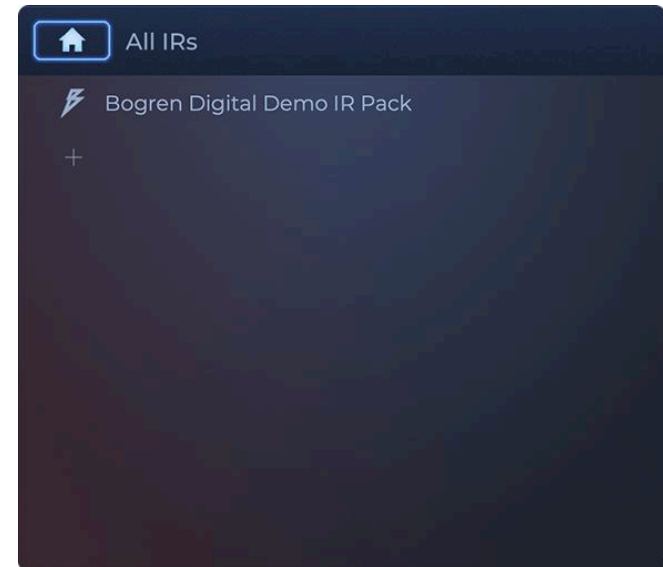
Use the header bar to manage your A/B states, presets, undo/redo, audition mode, store, and menu options.

Library Panel

Use the library panel to manage your IR folders. With IRDX Studio, you get free IRs included in the 'Bogren Digital Demo IR Pack'.

You can add IR folders from your computer using the '+' button or from the settings menu.

Clicking the 'All IRs' home button will show all the available IRs in your library, from any and all folders added to IRDX Studio. Selecting a folder in the library panel will filter the IRs shown in the IR list to only IRs within the selected folder.



IR List Panel

		Q Name ▾	Preview	Details
☆ ⓘ		100 Years of Beyerdynamic - Jens - Bass 03 - Alternative		44.1k / 24bit
☆ ⓘ		100 Years of Beyerdynamic - Kohle - 12 Pure M130 Ribbon		44.1k / 24bit
☆ ⓘ		Jakob Herrmann - Heaviest Cab In The World - BD_HV_Creamback3_mixed		44.1k / 24bit
☆ ⓘ		Jens Bogren - Cleans - BD_CL_Telocastme		44.1k / 24bit
☆ ⓘ		Jens Bogren - Leads - BD_LD_HairApparently		44.1k / 24bit
☆ ⓘ		Jens Bogren - Rhythm - BD_RH_GatesOfHell		44.1k / 24bit
☆ ⓘ		Jens Bogren - Rhythm IR - Downtuned - BD_DT_02IWaitForNoMan		44.1k / 24bit
☆ ⓘ		Kristian Kohle - Chainsaws - 11 Ballgrinding Scoop		44.1k / 24bit
☆ ⓘ		Kristian Kohle - Rainbows - 02c Transatlantic Thickness		44.1k / 24bit
☆ ⓘ		Tue Madsen - Signature IR Pack - TM_MIX_13_WhiteyCoffeeBox		44.1k / 24bit
☆ ⓘ		Tue Madsen - Signature IR Pack - TM_RAW_05-EIDave		44.1k / 24bit

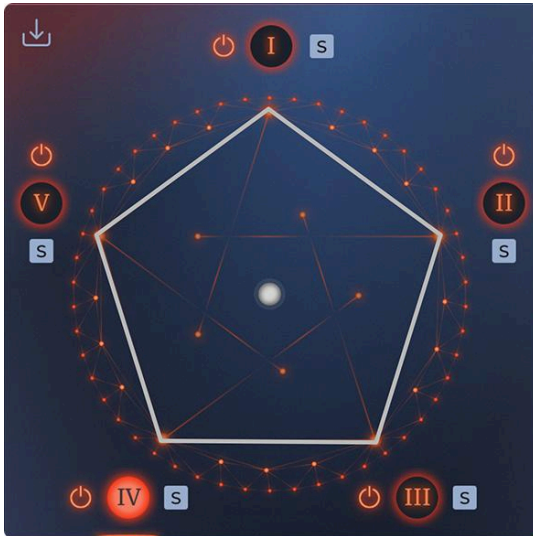
Use the IR list to load IRs into the mixer. You can drag and drop an IR from the list onto a mixer slot, or select a mixer slot and double-click an IR from the list to load it to the selected mixer slot.

Use the star icon to add an IR to your favorites, the info icon to learn more about an IR and the pentagon icon to select the mixer slot for a currently loaded IR. The 'Preview' column shows you a frequency spectrogram and heat map of the highest energy regions for an IR. The 'Details' column shows the sample rate and bit depth of an IR.

Using the headings in the IR list, you can also:

- Filter by recently used
- Filter by favorites
- Search for specific IR files or folders
- Sort by ascending or descending name order

Mixer Panel



Use the mixer panel to blend up to five IRs. Select a mixer slot by using the numbered circles, toggle the IR slot on and off using the on/off button, and solo an IR slot using the solo button.

Control the mix between your loaded IRs by dragging the white mixer node closer or further away from the IR slots.

You can export an IR blend (including all processing, apart for IRDX Technology) using the export button in the top left corner.

IR Control Panel

Use the IR control panel to apply processing to the loaded IR. The processing is applied to IR in the selected mixer slot.

The EQ area displays a higher resolution frequency spectrogram of the loaded IR and the name of the IR is displayed above.

Using the IR control panel, you can:

- Flip the polarity of an IR
- EQ the IR by dragging the EQ nodes
- Trim the EQ level using the EQ handles
- Add power amp-style resonance to an IR
- Manually adjust the phase alignment of an IR using the delay control



IRDX Technology Panel



The IRDX® Technology panel is an unlockable part of IRDX Studio. Gain access to our proprietary and revolutionary IRDX® Technology, which emulates real speaker movement and breathes life into otherwise static IRs.

In the IRDX® Technology panel, you can calibrate the processing to the input signal, fine-tune the amount of IRDX® processing, and toggle between two distinct IRDX® modes.

Uninstalling & Support

Uninstalling

MacOS:

- Manually delete the files from the respective folders.

Windows:

- Go to 'Control Panel', then 'Add or Remove Programs'.
- Find the plugin by name to uninstall it.

Support

We're happy to help you get the most out of our plugins.

You can get support for any of our products here:

- bogrendigital.com/support
- support@bogrendigital.com

If you encounter any problems, please reach out to us and make sure to include the following information:

- A detailed description of the issue.
- Operating system version.
- DAW version.
- Screenshots, if applicable.

More From Bogren Digital

Check out some of our sample packs, amp sims, and impulse responses to cover every aspect of crafting your perfect mix, and visit www.bogrendigital.com to see our entire product catalog.