JBL Synthesis SDR Crestron Home Drivers

Notice

Please be aware that this is a beta release of the JBL Synthesis SDR Crestron Home drivers, if you have any issues please check for a newer version or report the issue to the driver provider.

Introduction

This driver suite enables control of the JBL AVR products via Crestron Home. The zip file comprises of drivers (pkg files), below is an overview of each driver.

JBL_...Zone_<ver>.pkg

There may be more than one of these to cover a range of different models. Choose the file that matches your particular model. This is the core Crestron Home driver. It provides access to the switching, volume and mute functionality of the AVR.

JBL_...*Extension*<ver>.pkg

This is an optional driver which provides additional functionality over the AVR. The driver adds a 'Tile' to the room interface in Crestron Home, which displays the current surround sound mode of AVR. Pressing the tile allows you to change the AVR surround sound mode.

Driver installation

To install these driver on a Crestron Home system they need to be 'Side loaded' into the processor. Please follow the steps below:

1. In Crestron Toolbox open File Manager and connect to your Crestron Home Processor.
2. Browse to the user/ThirdPartyDrivers/Import directory.
3. Drag the pkg files from the zip file into the Import directory.
4. In the Crestron home setup app got to settings and configure system.
5. In the setup area select Pair Device.
6. Select Third Party. **Please be aware you need to press the Third Party button for the drivers to refresh. If you are in a higher level press back until you can select 'Third Party'**
7. Find the control driver in the AVR Receiver menu and the Extension driver in the AVR Extension Category.
8. Add the drivers and configure as normal.

Updating Drivers

Please follow the process below to update your drivers.

1. Make a note of the configuration of your AVR drivers in the Crestron Home App.
2. Remove **all** instances of the driver from the Crestron Home App.
3. Reboot the processor via the System settings button (Cog), System Configuration and then Reboot.
4. After the processor has rebooted follow the Driver installation process above.