

TRIAD DRIVER FOR CRESTRON HOME

Revision: 2.00

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CRESTRON HOME ONLY

This document describes the configuration of the Triad AV Switcher Driver for Crestron Home only.

MODULE DESCRIPTION

The driver has the following functionality:

- Discrete Power Control
- AV Routing Control Per Output
- Discrete Mute Control Per Output
- Discrete Volume Control Per Output

Each Triad device will require a separate instance of the driver, but the same licence key is used for every instance of the driver on the same processor.

The Triad AV Switcher driver can be found under:

Drivers > AV Switcher > Triad

Adding the Matrix

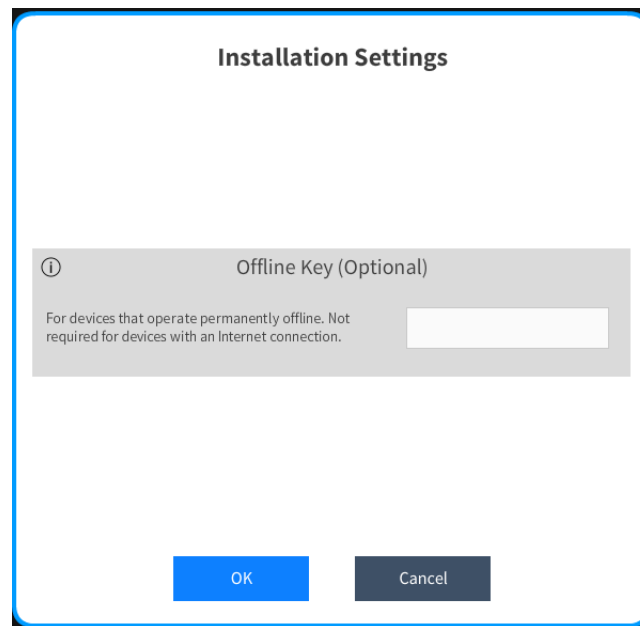
Ensure a room is selected, and then click on the '+' against the appropriate device.

You will be asked to provide a descriptive name for the switcher – this can be anything you wish. You will also need to specify the IP address of the Triad Device. The IP control port should be left at 52000, and leave "Requires Authentication" unchecked.

The device will be added to your system and you will be given the option to enter an optional offline key.

The driver is licenced via the cloud, but an optional "offline" key can be requested under special circumstances. Please FIRST refer to the "Licensing" section below and then contact support@ultamation.com if you REQUIRE offline activation. The same offline key can be used for multiple driver instances in the same system.

If you do not have a cloud licence and do not enter a valid offline licence key, the system will function for ONE hour and then control will be suspended. The offline licence key can be entered at any time after initial setup without having to reconfigure each tile.



The image shows a dialog box titled "Installation Settings". Inside, there is a section titled "Offline Key (Optional)" with an information icon (i) to its left. Below the title, there is a text label: "For devices that operate permanently offline. Not required for devices with an Internet connection." To the right of this text is a text input field. At the bottom of the dialog box, there are two buttons: "OK" (blue) and "Cancel" (grey).

Once the driver has been added, the Triad AV Switcher will be available within the Source Route configuration section, within the Crestron Home set up app. Here You can hook up the inputs and outputs of the Triad driver to other devices.

SUPPORT

If you have any issues with an integration solution please let us know by contacting Ultamation support on support@ultamation.com and please include as much detail about your issue as possible, such a recent processor error log.

Licence verification messages are posted to the error log, so please ensure you have checked this.

LICENCING

This integration solution (including software, images and all other associated assets distributed as part of the purchased download package) is licenced on a PER PROCESSOR basis.

A purchase should not be completed without correct information as refunds cannot be issued for errors or changes made to details following purchase.

This is an electronic product and there is no physical delivery.

The integration solution is provided without any warranty with respect to the reliability of the controlled device or changes to device protocol. We will endeavour, through best efforts, to maintain the integration solution's functionality and any bug fixes will be provided free-of-charge. Additional functionality may be released as a variation of this integration solution and this will be a separate, purchasable, product.

CLOUD LICENCE

This integration solution contacts Ultamation's licencing server at startup. If the server finds a matching licence for the integration solution and processor then the integration solution will be licenced. Otherwise, the integration solution will check the offline licence key. If you purchase a licence **after** you have loaded the integration solution, please reboot the system to see changes take effect.

If you purchased a licence **before** it was migrated to the cloud service, i.e. you have a licence key already, you must enter this into the **Offline Key** user attribute. If you purchased the integration solution **after** it was migrated, and you don't have a licence key, no further action is required.

If no licence exists for the product/processor the integration solution will enter a short trial period (ONE HOUR) to allow for verification of correct control or evaluation.

To request an OFFLINE key, please contact support@ultamation.com with your order details and a brief explanation why you REQUIRE offline activation. Ultamation reserve the right to refuse offline activation.

NOTE: Once an offline key has been issued no further licence changes will be granted. Moving the integration solution to a new processor will require an additional licence purchase.