ColorLight AV Switcher Driver for Crestron Home

Revision: 1.00
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CRESTRON HOME ONLY

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

MODULE DESCRIPTION

The driver provides switching control of ColorLight devices via the Crestron Home AV switching integration, as well as preset selection.

Each ColorLight Device to be controlled will require a separate definition using the driver, but the same licence key can be used for multiple devices on a single processor.

The driver has been tested against ColorLight model Z5, using the ColorLight Device Control Protocol 3.0

Supported Devices.

- X100-4U/7U
- Z8
- X8m/X12m/X20 m/X26m/X40m
- D9/D16
- Z4Pro\Z5
- V2/V2Pro/V3/V3 Pro
- Z8t
- V4/V7
- X100Pro 11U/4U/7U
- X100Pro 11U
- Z3
- S20 Pro
- VX4/VX6/VX10

The ColorLight AV Switcher driver can be found under:

Drivers > AV Switcher > ColorLight

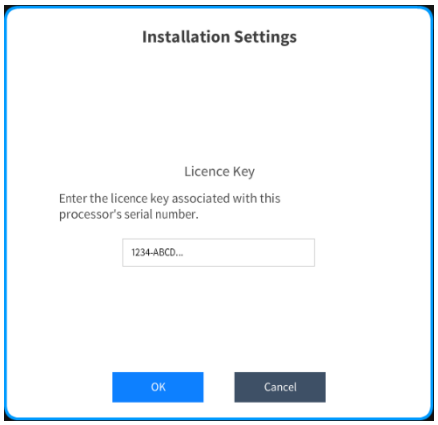
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Adding the Matrix

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 ColorLight Device. The IP control port should be left at 9999, and leave "Requires Authentication" unchecked.

The device will be added to your system and you will be asked to enter a licence key to ensure that the integration will function after the initial one-hour trial period.



The licence key will be emailed to you with your order acknowledgement. The same key can be used for multiple ColorLight devices in the same system (though different Crestron Home systems will require different licence keys). If you do not enter a valid licence key here, the system will function for 1 hour and then ColorLight control will be suspended. The licence key can be entered at any time after initial setup without having to reconfigure each driver instance.

Once added, the ColorLight AV Switcher will be available within the Source Route configuration section, within the Crestron Home set up app. Add Uncontrolled Displays to the room for the number of Windows, the ColorLight device can support. Within the Routing section for ColorLight, hook up sources to the inputs and the uncontrolled displays to the window outputs.

When any source is selected, for any of the windows, the unblank screen command is sent to the device. When all windows do not have a source routed, a blank screen command is sent.

Pre-configured presets set up in iSet can be selected using Quick Actions, under ColorLight/Overflow. Please note, that presets for ColorLight, also select the window layout, but also select the input for each window. If you add or remove presets within iSet, you will need to either reboot the Crestron processor, or trigger the refresh quick action, within quick actions.

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SUPPORT

If you have any issues with a driver or installation 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.

LICENCE

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

A licence key is generated at the point of purchase and is linked at that time to specific information that MUST be provided at the time of purchase. A purchase should not be completed without correct information as refunds cannot be issued for errors or changes made to details following purchase.

The licence key for each device will be delivered via email along with links to download the module. There is no physical delivery.

The module 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 module's functionality and any bug fixes will be provided free-of-charge. Additional functionality may be released as a variation of this module and this will be a separate, purchasable, product.

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