

TRAFFIC LIGHT TILE FOR CRESTRON HOME

Revision: 1.0

Date: 24 July 2025

SUPPORTED INSTALLATION

This is a Crestron Home driver for Crestron Home processors.

DESCRIPTION

Ultamation's Traffic Light Tile offers colour change on the Crestron Home display depending on change in a device's state. For example, it can be setup so that opening a device result in the tile displaying a Red State, closing results in a Yellow State and locking a results in a Green State.

INSTALLATION

The driver can be found under:

Drivers > UI Tiles > Ultamation

Adding the Tile

Ensure a room is selected, and then click on the '+' against the Traffic Light Tile driver item.

You will be asked to provide a descriptive name for the tile – this can be anything you wish.

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.

About

Installer
Settings

Advanced



Offline Key (Optional)

For devices that operate permanently offline. Not required for devices with an Internet connection.

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.

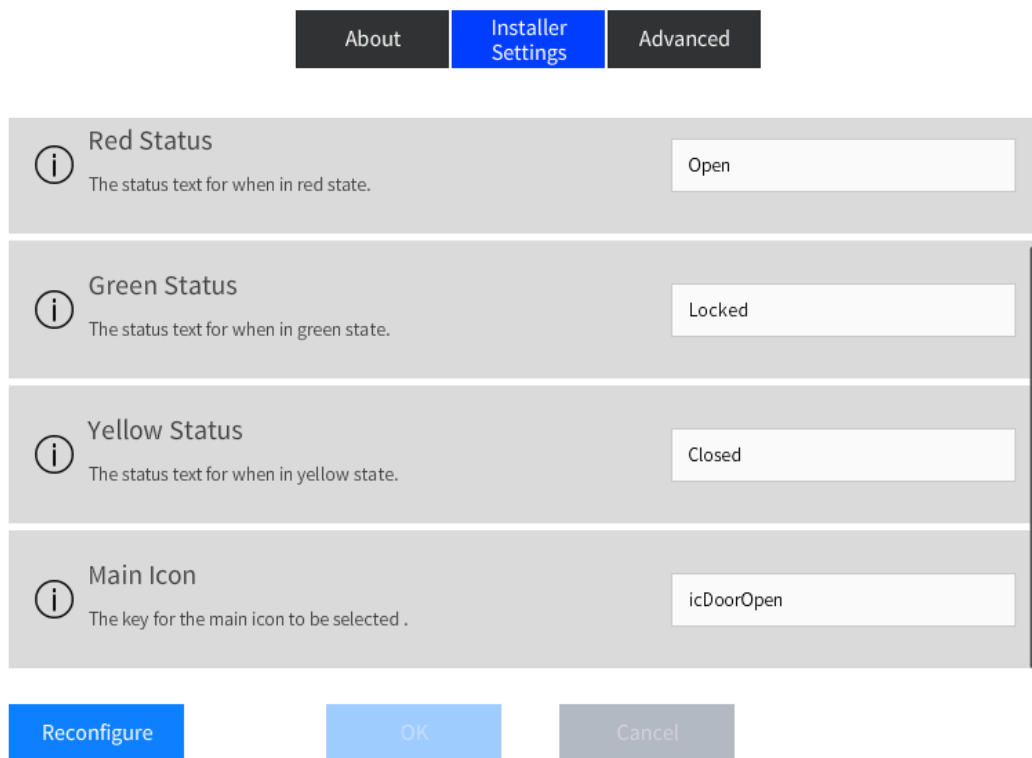
The other parameters are as follows:

- Red Status - This is the text that will be displayed when the device is in a Red State
- Green Status - This is the text that will be displayed when the device is in a Green State
- Yellow Status - This is the text that will be displayed when the device is in a Yellow State
- Main Icon* - This is the icon that will appear at the top left of the tile.

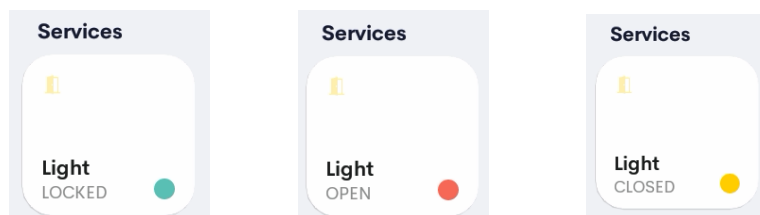
*For the icon parameters, the Crestron documentation on valid values can be found here: https://sdkcon78221.crestron.com/sdk/Crestron_Certified_Drivers_SDK/Content/Extension-Device-Icons.pdf

Example:

Below is an example of how the above-mentioned parameters could be set:



Here is how the tiles would look in the Crestron Home UI:



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.