



Control Programming LLC

Release Notes

UI Tiles – Control Programming LLC - Gate - Cloud
version 2.00.006

Extension

This release note is for the CPLLC UI Tile Gate Extension. This extension is for UI purposes only and has to be “wired” to the actual hardware control.

Notes and Recommendations







Drivers->UI Tiles->Control Programming LLC->Gate

System Requirements and Dependencies

- Crestron Home v3.013
- This extension requires that the License Manager (<https://cpllc.net/product/license-manager/>) also be installed on the processor

Operation Installation/Upgrade Instructions

Installer Options

 Obtain License Key	Clicking the link, on the right, takes you to CPLLC.net where license keys can be obtained. A purchased license key is required to be entered i...	CPLLC.net
 Enter License Key	A purchased license key must be obtained by clicking the above link and entered here. The extension will function 100% without a license key ...	<input type="text" value="0-8E4A-2738-EA5E-382F-DFCB"/>
 Show in Home Screen	Checked to show on Home screen	<input type="checkbox"/>
 Show on Room Screen	Checked to show in Room screen	<input checked="" type="checkbox"/>
 Seconds between Fully Opened/Closed	Number of seconds it takes the gate to transition between fully opened and fully closed.	<input type="text" value="5"/>
 Auto Close Seconds	Number of seconds to wait before automatically closing gate. Leave zero to not automatically close gate.	<input type="text" value="15"/>

Obtain License Key – clicking on the “CPLLC.net” link will take you to the website to purchase the necessary license. The obtained license key will need to be entered in the license manager on the appropriate SKU.

Enter License Key – place to enter the license key obtained above.

Show on Home Page – check if extension is to be visible on the home page.

Show in Room Page – checked if extension is visible in the room page

Seconds between Fully Open/Closed – Seconds the gate takes to be fully closed/opened

Auto Close Seconds – Seconds to automatically close the Gate after opening. Set to zero if not using this feature

Actions

<	UI Gate
+	Gate Close
+	Gate Disable
+	Gate Enable
+	Gate Open
+	Gate Open w/Auto Close

Gate Close – Start the gate closure

Gate Open – Start the gate opening

Gate Disable – Disable the extension

Gate Enabled – Enable the extension

Gate Open w/Auto Close – Allows the installer to setup an automatic closure feature after a define number of seconds

Events

<
Gate Enabled
Gate Disabled
Gate Opening
Gate Opened
Gate Closing
Gate Closed

Gate Enabled - enable normal extension functions

Gate Disabled – disable normal extension functions

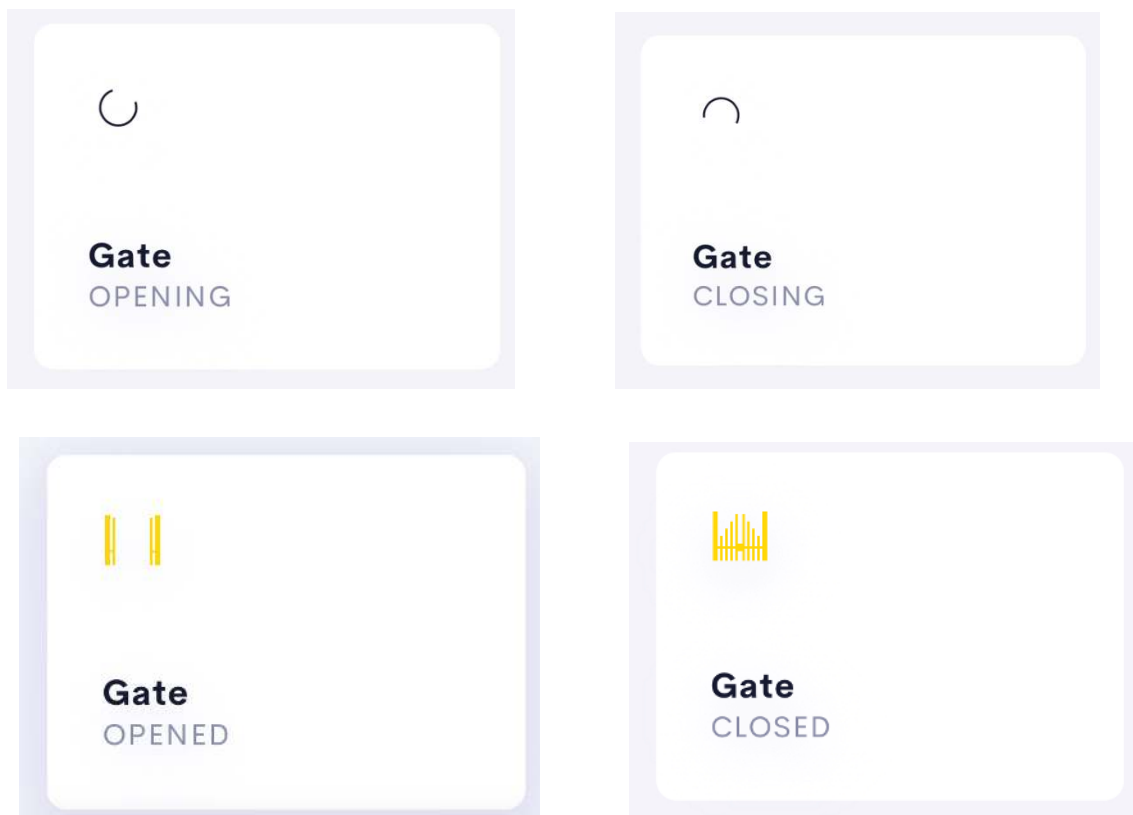
Gate Opening – gate is starting to open

Gate Opened – gate is opened

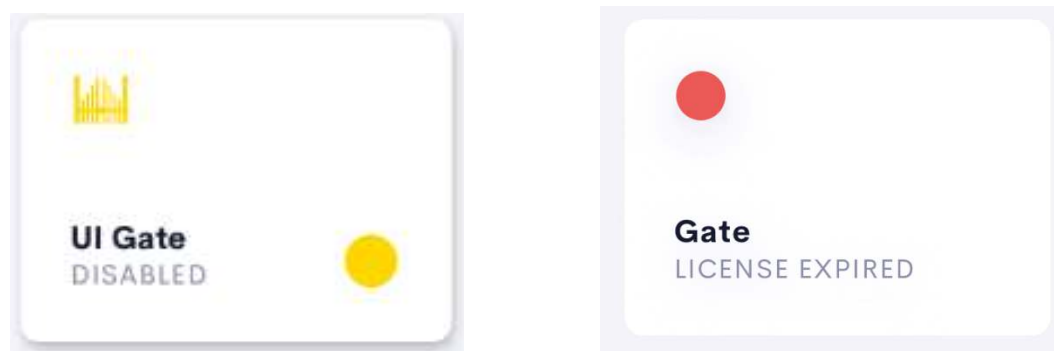
Gate Closing – gate is starting to close

Gate Closed – gate is closed

End-User Experience



The above 4 images show the feedback as the gate goes from being opened, closed, opening, and closing. Opening and closing states will show a spinning circle for the number of seconds defined in the installer options.



The left image shows feedback is the extension has been disabled. The right image shows the feedback when the license has expired.

Limitations/Known Issues

- No known limitations or issues

Supported Features

- Not applicable

Test Environment

- CP4-R and MC4-R
- Crestron Home v3.14

Contact Information

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- License Key: <https://cpllc.net/?product=ui-tile-gate>

Version History

2023-04-04	2.00.006
	<ul style="list-style-type: none">• Added required CCD SDK JSON fields
2022-08-06	2.00.001
	<ul style="list-style-type: none">• Converted to License Manager
2021-04-05	1.01.001.0001
	<ul style="list-style-type: none">• Initial Release

Licensing and Copyright Information

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