

Extension – Wildcard – HTTP Get - Cloud version 4.0

Extension

This release note is for the CPLLC Wildcard HTTP Get Extension. This extension provides up to 10 command strings to communicate to an external URL via an HTTP Get request.

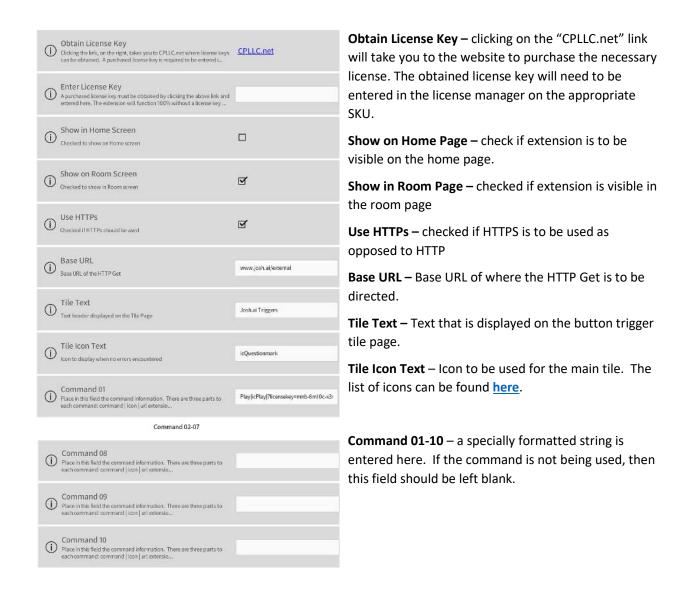
Notes and Recommendations

Drivers->Custom Device->Control Programming LLC->HTTP(s) Get

System Requirements and Dependencies

- Crestron Home v4.0
- This extension requires that the License Manager (https://cpllc.net/product/license-manager/) also be installed on the processor

Installation/Upgrade Instructions



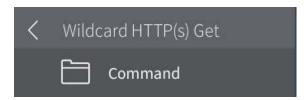
The formatted Command string consists of 3 parts separated by an "|" (or) bar.

- Part 1: Command Text which is displayed on the button.
- Part 2: Command Icon which is displayed on the button and the list of available icons can be found here.
- Part 3: Command URL Extension generally this should begin with a "?"

An error will be flagged in there are not 2 "|" or bars.

Programmer Options

Actions



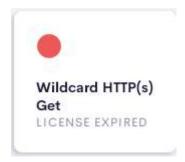
Commands – provides a list of commands that can be triggered via a sequence.

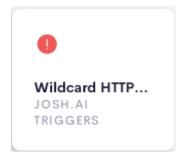


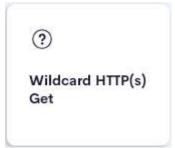
A list of commands will be presented to choose from. The name is the command name and that which is displayed on the trigger button.

End-User Experience

Error Feedback

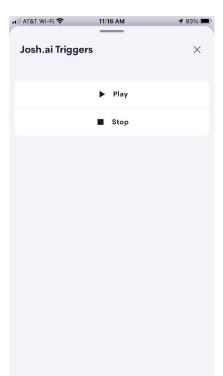






After 2 hours, without the proper license key having been installed, a license expired notice will be displayed as shown on the left image. The middle image indicates that there is an issue with the command string on one or more commands in the installer options. The right image indicates the extension has been correctly setup.

Device Feedback



After touching the room/home screen tile, a list of available commands will be displayed. Simply touching the requested command will trigger the corresponding HTTP(s) Get.

Limitations/Known Issues

No known issues

Supported Features

Not applicable

Test Environment

List the environments where this driver has been tested and any control system firmware versions used.

- Crestron Home v3.004
- CP4-R
- MC4-R

Supported Models

- CP4-R
- MC4-R

Contact Information

Company: Control Programming LLC

Author: Randy Johnson
Email: randy@CPLLC.net
Website: https://cpllc.net

• License: https://cpllc.net/product/wildcard-http-get/

Version History

2024-01-28 4.000

Initial Release

2023-06-18 2.00.006

• Initial Release

Licensing and Copyright Information

© 2023 to the present, Control Programming LLC, all rights reserved