



Control Programming LLC

Release Notes

Platform – QMotion - Platform - Cloud
version 2.00.001

Extension

This release note is for the CPLLQ QMotion shades hub and individual shades and/or groups.

Additional information on QMotion products can be found at <https://www.legrand.us/residential-shading-systems>.

Notes and Recommendations

Since a platform extension does not have a UI, any issues will be documented in the error log. If no sub extensions are created an error was encountered. The paired extension folder will be created, assuming no errors are encountered, and the time it takes is dependent on the number of devices attached to the gateway.

It is recommended that this extension not be installed until the QMotion system is fully operational and function as desired.

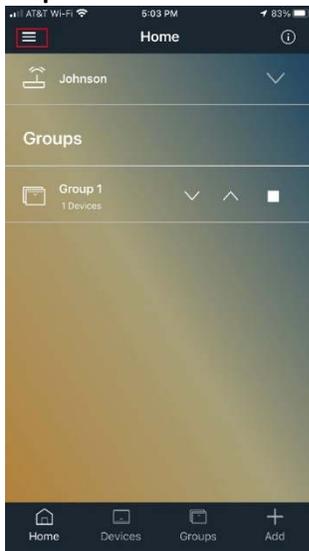
System Requirements and Dependencies

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

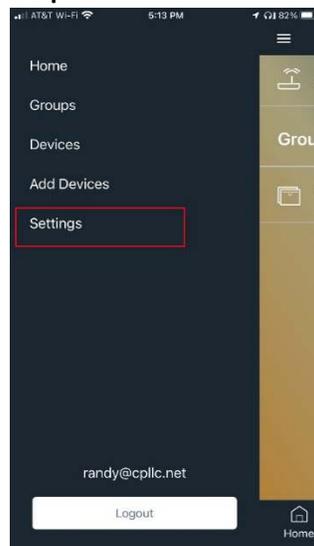
Operation Installation/Upgrade Instructions

5 STEPS TO OBTAINING INTEGRATION CODE

Step 1



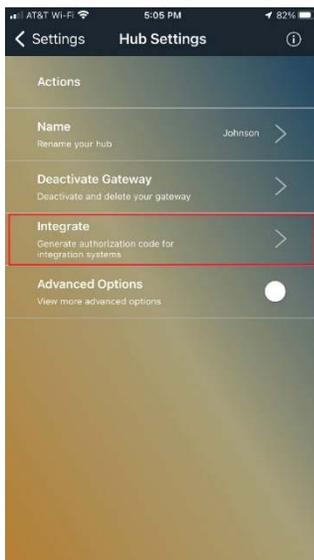
Step 2



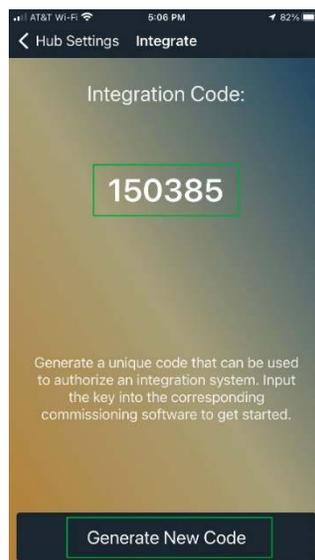
Step 3



Step 4



Step 5



Step 1: Select the hamburger menu located in the upper left (boxed in red)

Step 2: Settings (boxed in red)

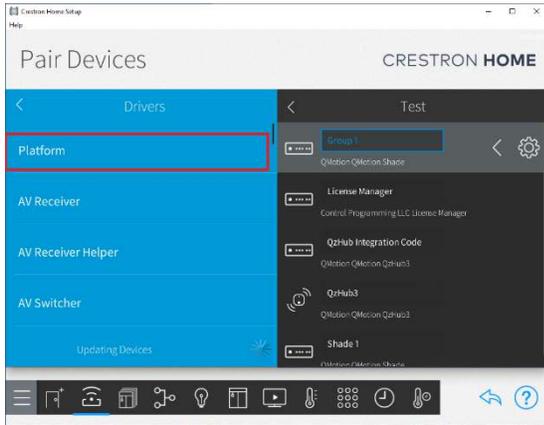
Step 3: Select the desired QzHub3 being installed (boxed in red)

Step 4: Select the Integration button (boxed in red)

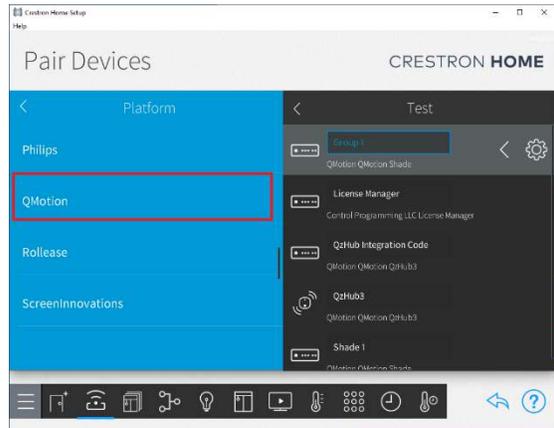
Step 5: The last step involves tapping the “Generate New Code” button (outlined in red) and copying down the 6-digit integration code (boxed in green) This code is valid for 10 minutes and can only be used once.

8 STEP TO ADD QMOTION SHADES/GROUPS

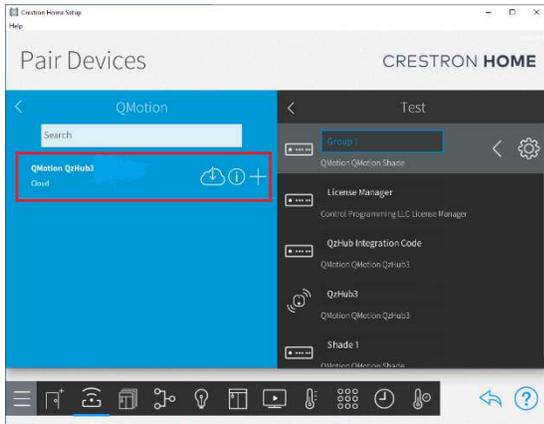
Step 1



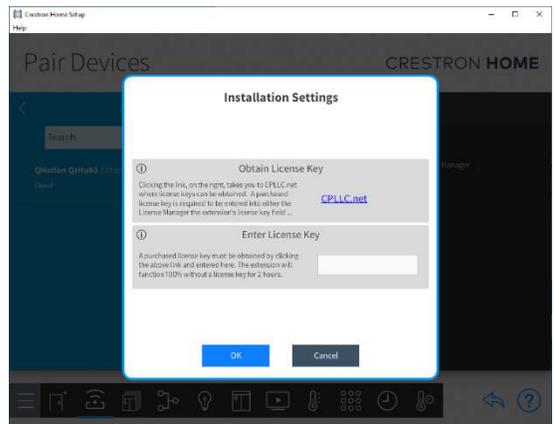
Step 2



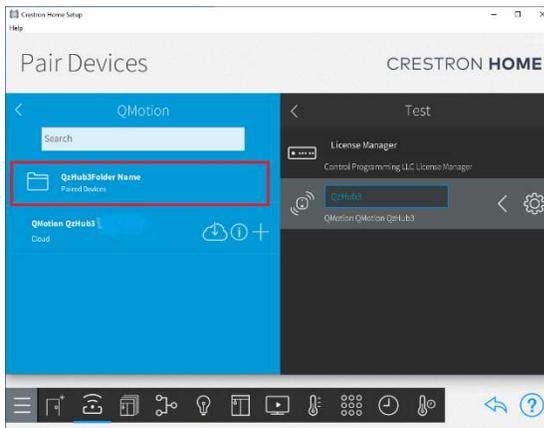
Step 3



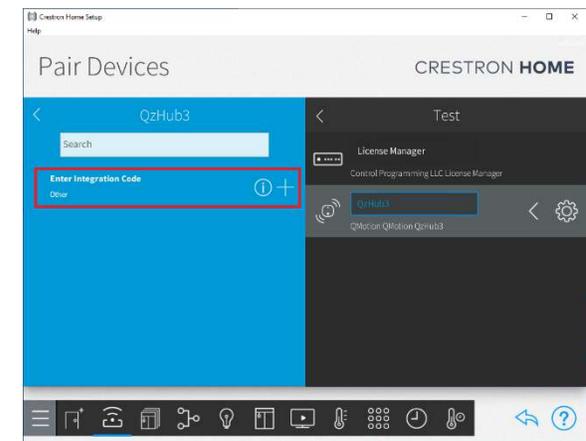
Step 4



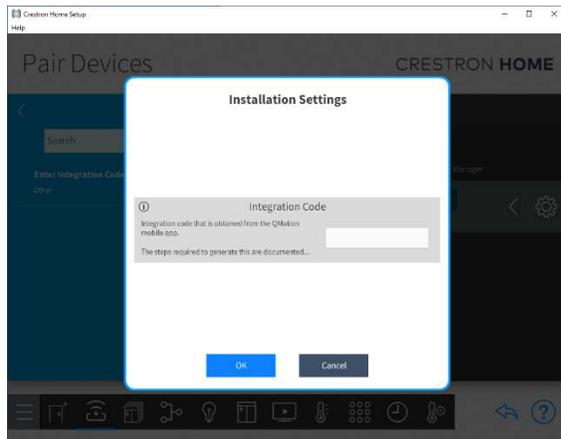
Step 5



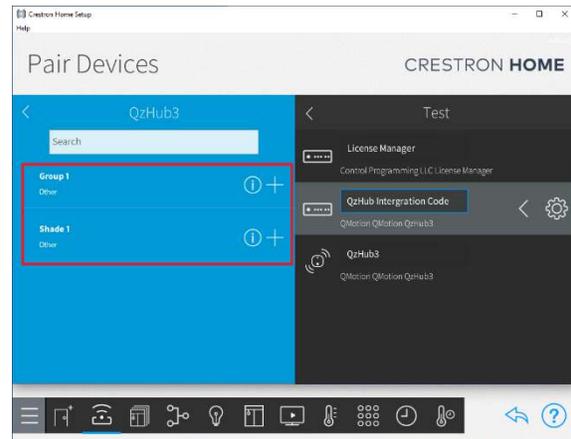
Step 6



Step 7



Step 8



Step 1: Select Platform (boxed in red)

Step 2: Scroll down to QMotion and select it (boxed in red)

Step 3: Hit the “+” sign associated with QMotion QzHub3 and add it to the selected room

Step 4: You can either enter the acquired license key or leave blank. If using a Site license the extension is already licensed

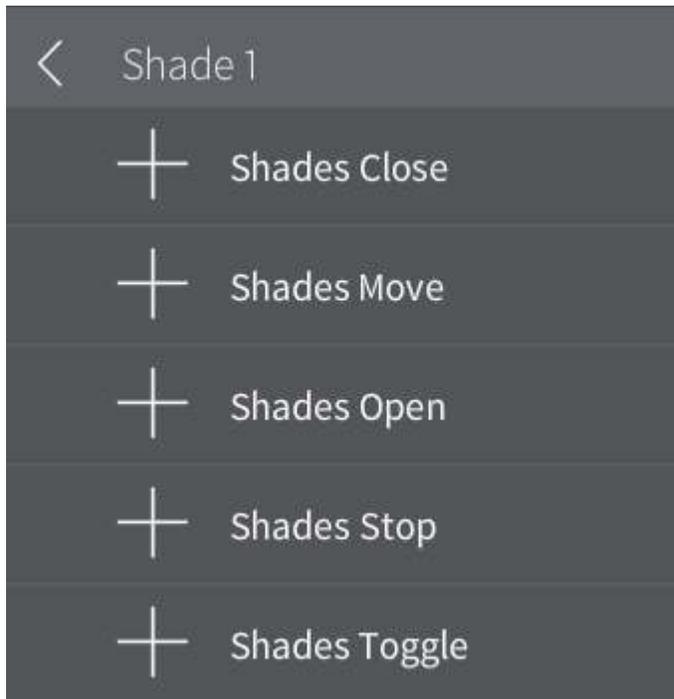
Step 5: An additional folder will be created after the platform has been installed. Select the folder (boxed in red)

Step 6: Add the Enter Integration Code paired device in the selected room. This step is required in order to enter the integration code that was created above from the QMotion mobile app.

Step 7: Enter the integration code in the installer option field and press OK.

Step 8: After a valid integration code has been installed, one or more shade devices and one or more groups will be available to place in selected room.

ACTIONS



Shades Close – move the shades to fully closed

Shades Move – move the shades to a specified percentage value

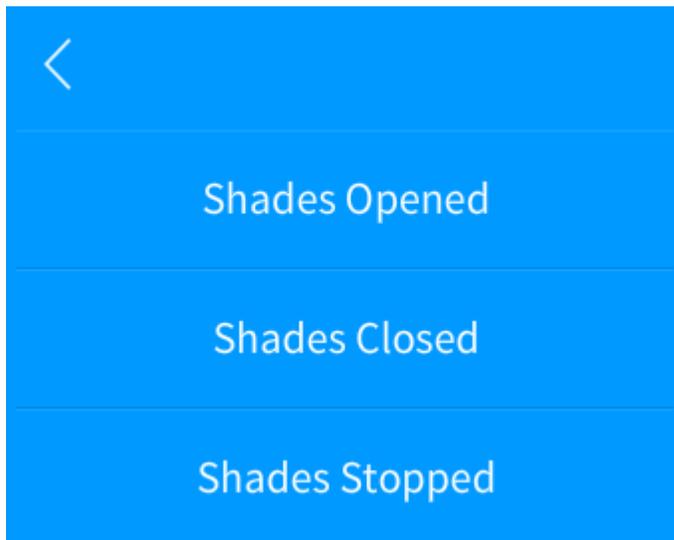
Shade Open – move the shades to fully opened

Shade Stop – stop shade movement

Shade Toggle – toggle the shade from fully opened to fully closed and vice versa

There will be similar actions for a group.

EVENTS



Shades Opened – Shades are moving to fully opened

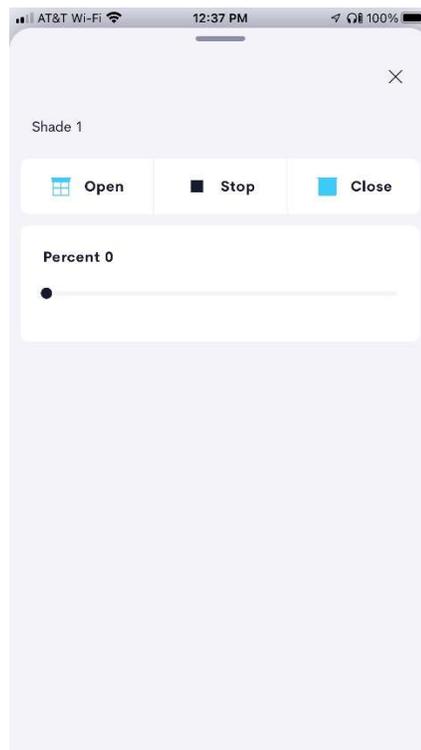
Shades Closed – Shades are moving to fully closed

Shades Stopped – Shades movement has been stopped

End-User Experience



Should the extension be used for more than 2 hours without a valid license key being entered, all devices tiles will show as seen below.



The user interface allows the end user to open/close/stop the movement of the shade. Using the slider, the end user can position the shade where they desire. These controls are similar for group.

Limitations/Known Issues

- No known limitations or issues

Supported Features

- Not applicable

Test Environment

- CP4-R and MC4-R
- Crestron Home v3.13

Contact Information

- Company: Control Programming LLC
- Author: Randy Johnson
- Email: randy@CPLLC.net
- Website: <https://cpllc.net>
- License Key: <https://cpllc.net/product/tekmar-482-gateway-platform/>

Version History

2022-08-12 2.00.001

- Initial Release

Licensing and Copyright Information

2022 © Control Programming LLC, all rights reserved.