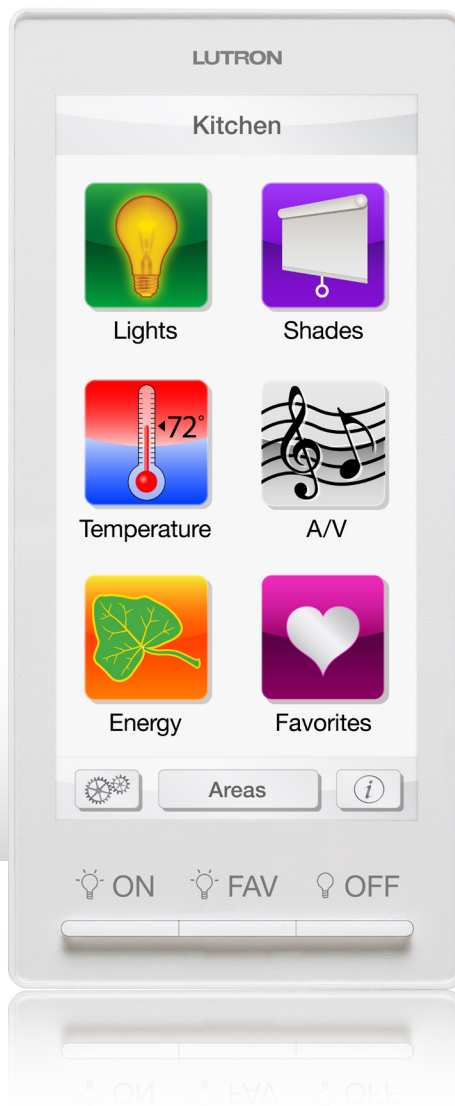


HomeWorks® QS

Dynamic Keypad Quick Reference Guide

Installer Notes



HomeWorks® **QS**

Dynamic Keypad Quick Reference Guide

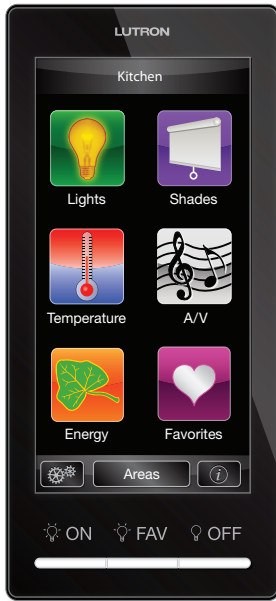
Installer Notes

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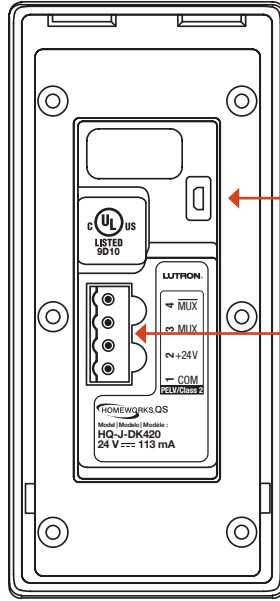
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Device Information

The Dynamic Keypad is capable of either wired (QS) and wireless operation (Clear Connect™ RF) for ease of installation. A custom mounting frame or bracket, which you'll need for installation, is included.



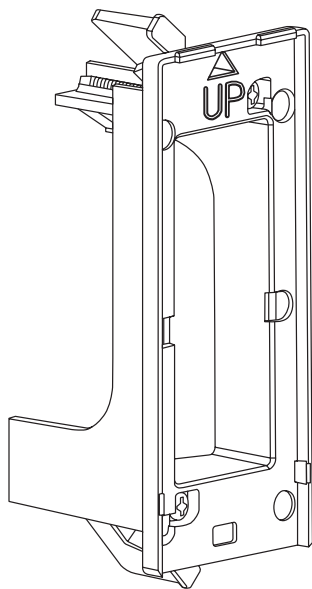
Front



USB 2.0 mini-B for firmware upgrades

Power and communications

Rear



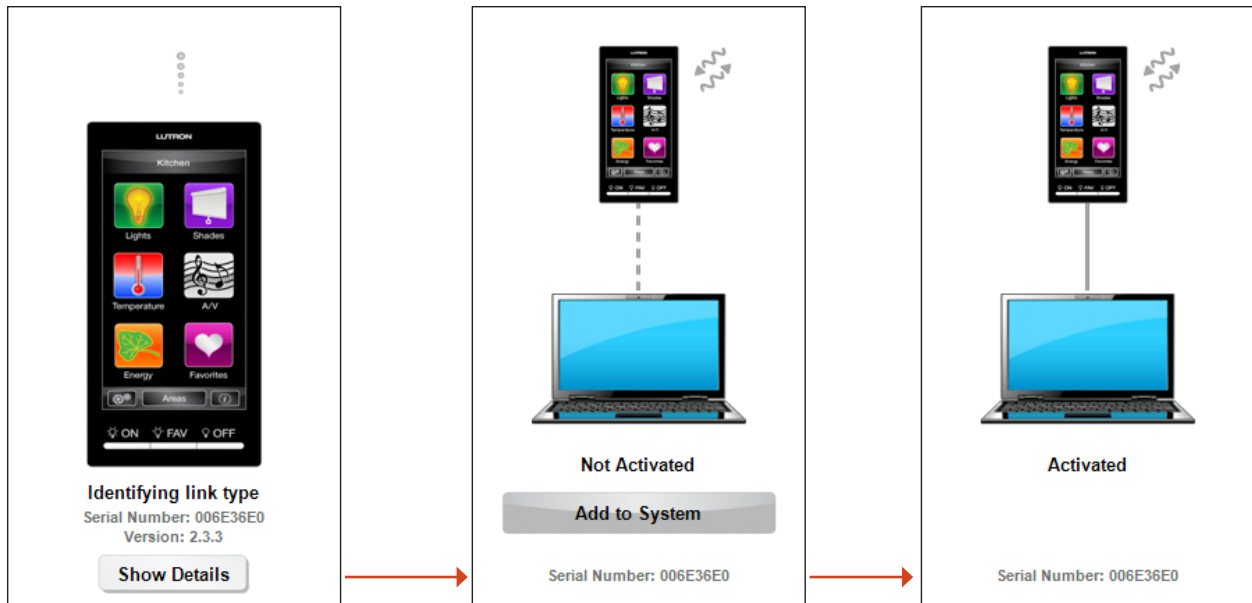
Mounting Frame

For complete installation instructions, please review the instructions (Lutron P/N 043-376) included with the Dynamic Keypad.

Activation

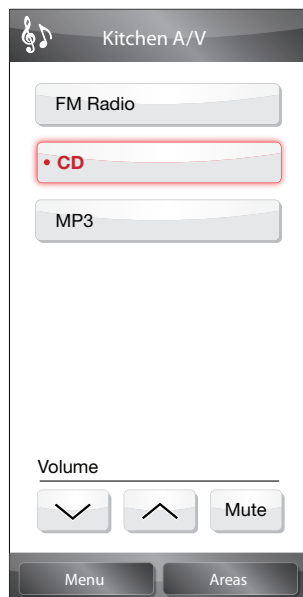
After the Dynamic Keypad is powered, it will auto-detect the type of link—either wireless (Clear Connect™ RF) or wired (QS).

When an RF system is in addressing mode, the Dynamic Keypad will show the addressing screen. When instructed by the PC programming tool, press the **Add to System** button.



A/V Integration

A/V components are controlled via third-party integration.

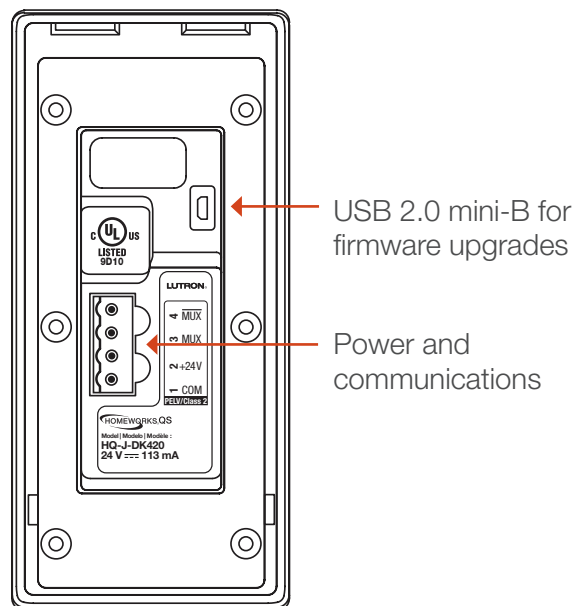


Firmware Upgrading

You can use the HomeWorks® QS Designer software to upgrade the firmware in the Dynamic Keypad.

Make sure the device running the HomeWorks QS Designer software is plugged into the mini-B USB port on the Dynamic Keypad that you're upgrading.

The Dynamic Keypad can't be powered from the USB port. Power must be supplied through the 4-pin power and communications connector.



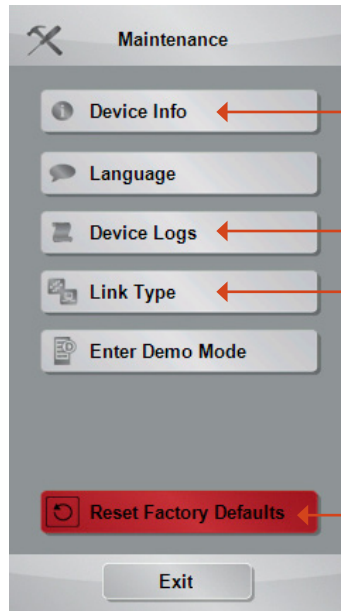
Information

The information button will open the information page, which shows the current firmware revision and link type.



Troubleshooting

The maintenance screen is for advanced users only. It was created for gathering detailed device information, logs, and advanced configuration settings. Do not modify any of the maintenance settings unless you have been properly trained.



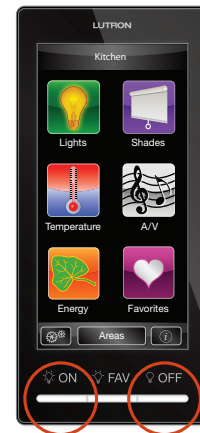
Device Info contains detailed software versions and resource usage details.

Error logs contain diagnostic information for troubleshooting.

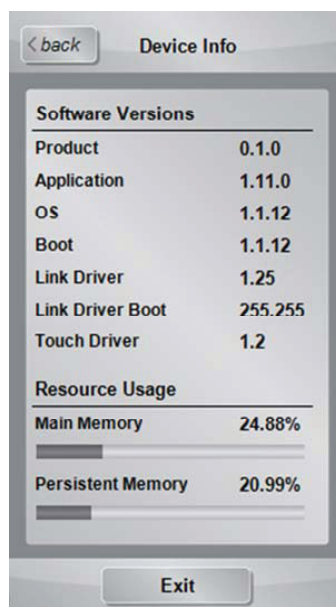
Link Type allows the auto detected link type to be overridden.

Reset Factory Default performs the same function as a triple-tap, hold, triple-tap (see page 6).

To access the Maintenance screen, hold the ON and OFF buttons down simultaneously for 10 seconds, then release.



The product software version listed on the Device Info screen (accessed from the maintenance screen) is the same version reported and tracked on the Information screen accessed from the main menu.



Restoring Factory Default Settings

Restoring the Dynamic Keypad to factory settings will remove it from the system and will clear its programming. Here's how to reset it:

1. Triple tap and hold any of the hard buttons on the device.
Do not release after the third tap.
2. Keep the button pressed on the third tap until the LED starts to rapid-flash (approximately 3 seconds).
3. Release the button and immediately (with ½ second) triple tap it again. All LEDs will rapid-flash again.

After you return the Dynamic Keypad to factory settings you'll need to reactivate and transfer in the HomeWorks QS system.



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