

# Keypad Buttons Installation Guide



# Supported Models

C4-KD120 Keypad Dimmer, 120V
C4-KD240 Keypad Dimmer, 240V
C4-KD277 Keypad Dimmer, 277V
C4-KC120277 Configurable Keypad, 120V/277V
C4-KC240 Configurable Keypad, 240V
C4-KCB Configurable Keypad, Bus
C4-SKCB Square Wired Keypad

### Introduction

The Control4® Keypad Buttons let you and your customer decide how to lay out the buttons on Keypad Dimmers, Configurable Keypads, or Configurable Decora or Square Wired Keypads by providing multiple ways to attach the keycaps to the devices. These buttons come in single, double, or triple heights as well as a split up/down button. Use any combination to snap the buttons into place easily.



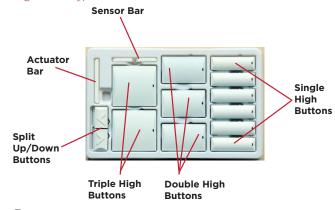
IMPORTANT! The button configuration defined for the Keypad or Keypad Dimmer in Control4 Composer Pro must match the physical button configuration for proper operation.

# Keypad Button Installation

To attach the buttons onto a keypad:

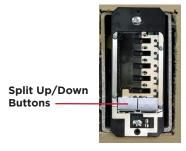
- 1 Remove the keypad button tray and the keypad buttons from the packaging.
- 2 Identify all of the pieces in the keypad tray.

Figure 1. Keypad Button Kit



- Determine the desired button layout. Buttons can be mixed and matched as desired using the split up/down, single-, double-, or triple-high buttons in the kit.
- 4 If you are using the split up/down button assembly, attach the assembly (Figure 2), and then attach the sensor bar (Figure 3). These must be placed first in the bottom position (Figure 4).

Figure 2. Split Up/Down Buttons



Orient the button assembly so that the up button is on the right, and then slide the mounting holes at the bottom of the button assembly over the small black prongs that stick out at the bottom of the keypad button area.

5 Snap the sensor bar onto the bottom of the button area of the keypad where the small black prongs protrude (Figure 3). The sensor bar is the small bar with the clear lens in the middle.



NOTE: Orient the sensor bar so that the curved edge faces toward the bottom of the keypad and the straight edge faces toward the top of the keypad.

Figure 3. Attach Sensor Bar (shown without Split Up/Down buttons)

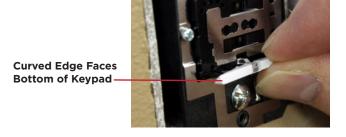
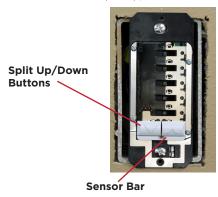


Figure 4. Sensor Bar with Split Up/Down Buttons

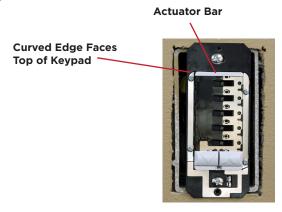


Snap the actuator bar over the thin black rail that protrudes near the top of the keypad button area (Figure 5). Orient the actuator bar so that the curved edge faces toward the top of the keypad and the bottom straight edge faces toward the bottom of the keypad.



**NOTE**: The actuator bar for Keypad Dimmers has a prong that must be inserted into the Keypad Dimmer prior to attaching the actuator bar.

Figure 5. Attach Actuator Bar



7 Starting at the top, snap the buttons onto the keypad in the desired button layout (Figure 6). Buttons should be oriented so that the status LED light pipe is on the right side of the button.

Figure 6. Attach All Buttons





#### Keypad Button Removal

To remove the keypad buttons:

- 1 If the faceplate is already installed, remove the faceplate and black subplate.
- **2** Using your fingers, gently pull the button forward (Figure 7).
- **3** Alternatively, insert a small, flat-head screwdriver from either the right- or left-hand side of the button and gently pry it forward.

Figure 7. Keypad Button Removal



After you install or change the button configuration, you must change the keypad button properties in Composer. See the *Composer Pro User Guide* on the dealer portal for details.

# Regulatory/Safety Information

To review regulatory information for your particular Control4 products, see the information located on the Control4 website at: http://www.control4.com/regulatory/.

# Warranty

Limited 2-year Warranty. Go to http://www.control4.com/warranty for details.

#### **About This Document**

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