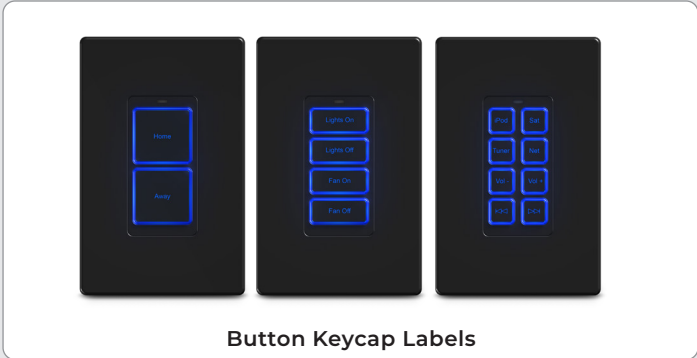




## RK1 2/4/8 Button In-Wall Keypad

Available with two, four or eight fully programmable buttons, the RK1+ can directly control almost any audio/video component or lighting system up to 1000 feet away using its infrared output port. When used with RTI accessory devices, the RK1+ is capable of expanded control, including two-way feedback (via the programmable button backlight color). Designed to match any decor, the RK1+ is designed to have a clean, neutral style and ships with white, black and light almond faceplates and keycap labels. For a high-end look and even more intuitive control experience, a certificate for one set of Laser Shark engraved keycaps is included, which allows custom text and graphics to be used (available in White and Satin Black). Compatibility with Decora® style wall plates and sized to fit in a single gang outlet box ensures seamless integration into homes and buildings.

### Button Keycap Label Options



### Key Features

- Two, four or eight assignable/programmable buttons.
- Ships with white, black and light almond faceplates/ keycap kits.
- Ships with a certificate for one Laser Shark engraved keycap set - allows custom text and graphics to be used.
- Backlight color programmable on each button (16 colors available).
- Use any standard Decora® type wallplate.
- Two RK1+ keypads may be programmed to work in conjunction.
- IR output port drives up to 1000 feet of wire.
- Completely customizable and programmable.
- Fits in a single gang electrical outlet box.
- Optional modules/processors for voltage sensing (to monitor power status of equipment) and two-way control.
- USB Programming.

### Included in the Box

RK1+ In-Wall Keypad (white), additional keypad covers (1 black, 1 light almond), keycap label kits (1 white, 1 black, 1 light almond), certificate for one Laser Shark engraved button set, screws (2)

## Specifications

Power ..... +9VDC to +16VDC, 350mA max  
 Backlights..... RGB LED - 16 color, user-definable  
 Infrared Output Port..... 200mA output  
 ..... Drives up to 1000 ft (300 m) of wire  
 Operating Temperature ..... +32°F to +122°F (0°C to +50°C)  
 Operating Humidity ..... 5% to 95% Non-condensing  
 System Memory..... 64K Bytes Flash (non-volatile) memory  
 Device Capability ..... Total number of devices is  
 ..... limited only by memory  
 Macro Capability..... Unlimited steps in a single macro.  
 ..... Total number of macros is limited only  
 ..... by memory. Macro capability on every button  
 Communications ..... USB programming port  
 Enclosure ..... Formed Steel, black powder coat  
 Front Plate ..... High-impact molded ABS plastic -  
 ..... White, metallic gray or black  
 Mounting ..... Mounts into single-gang box  
 Front Plate Dimensions (H x W) ..... Purchased separately  
 ..... (Decora® Type)  
 Dimensions (H x W x D)..... 4.1 in x 1.8 in x 1.7 in  
 ..... 104 mm x 46 mm x 43 mm  
 Installation Cut-Out (H x W) ..... 2.8 in x 1.8 in  
 ..... 71 mm x 46 mm  
 Total Depth in Wall ..... 1.37 in (34mm) plus Cables

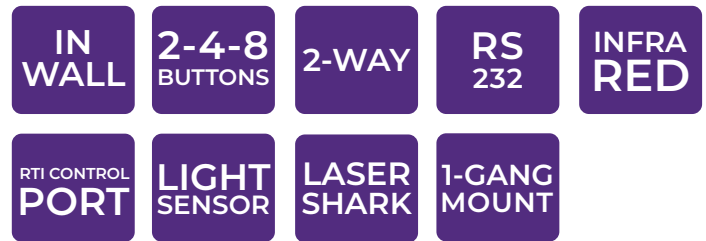
Weight ..... 4 oz (284 g)  
 Weight ..... 4 oz (113 g)  
 Warranty ..... Three Years (Parts & Labor)

All specifications subject to change without notice

Decora® is a registered trademark of Leviton Manufacturing Co. Inc.

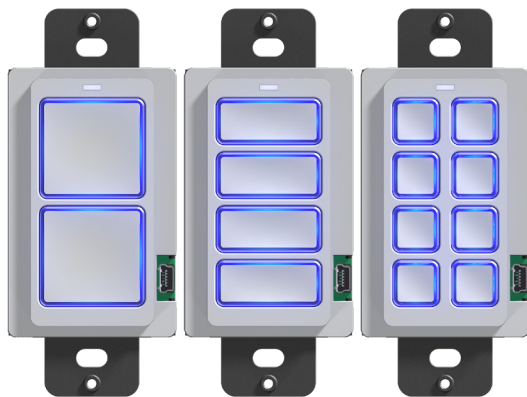
Wallplate not included.

## Features



## Do more with Integration Designer 11

Integration Designer 11 elevates the experience for all RTI systems, from residential to commercial. Its stunning new template - complete with custom slider support, one-click background swapping and more - makes it faster than ever to deliver a beautiful finish to every installation. Drivers are directly accessible from within the software, with notifications to keep you always up to date. The integrated system manager lets you track rooms, rooms status, and source status to save time on every installation. All this and more in [Integration Designer 11](#).



*The RK1+ button keycaps may be custom laser etched using the RTI Laser Shark service. In addition, each unit will include a certificate for one Laser Shark button order.*

