



## Key Features

- Provides feedback from multi-zone receivers via the MRP-64 Control Processor.
- Use any standard Decora® type faceplate.
- Fits in single gang electrical box.
- Eight selectable sources.
- Backlit volume level indicator.
- Open architecture allows control of virtually any audio/video component.
- Non-volatile Flash memory stores your system configuration even when power is lost.
- IR output port drives up to 1000 feet of wire for standalone control.
- Optional modules for voltage and video sensing (to monitor power status of equipment).
- Optional RTI accessory modules enable RS-232 control.
- Field upgradable firmware.
- USB Programming.

## RKM-1 Multi-Room Audio Keypad

The RKM-1 is a simple, intuitive keypad designed for flush-mount installations in walls or cabinets. Designed for multi-room audio control, the RKM-1's open architecture provides the flexibility to control almost any multi-zone receiver or distributed audio system. Sized for a single gang electrical box, the RKM-1 incorporates eight fully-programmable hard buttons and a customizable LED film which provides feedback of power status, selected source, and volume level.

## Description

Perfect for multi-room audio control, the RKM-1 is designed to have a clean, elegant style. It fits into a single gang electrical box, ensuring seamless integration into most homes and buildings. Using the available software drivers from RTI, the RKM-1 can communicate bidirectionally with many popular multi-zone receivers (when used together with the MRP-64 Control Processor).

The RKM-1 can directly control almost any audio/video component up to 1000 feet away using its infrared output port. When used with the available RTI automation devices, the RKM-1 is capable of infrared routing, relay control, power sensing and RS-232 communications for advanced control. Programming is easy and convenient thanks to the Windows® based TheaterTouch Designer™ software.

Call 952-253-3100

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It's Under Control®

## Specifications

Power.....	+9VDC to +16VDC, 350mA max
Backlights.....	Blue LED - Eight sources
.....	Blue LED - Nine volume level indicators
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
Total 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 (104mm) x 1.8 in (46mm) x 1.0 in (25mm)
Installation Cut-Out (H x W).....	2.8 in (71mm) x 1.8 in (46mm)
Total Depth in Wall.....	.75 in (19mm) Plus Cables
Weight.....	4 oz (284 g)
Warranty.....	One Year (Parts & Labor)

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

All specifications subject to change without notice



## Accessories

<b>MRP-64</b>	<b>Multi-room Control Processor</b>
<b>RP-6</b>	<b>Remote Control Processor</b>
<b>XP-8</b>	<b>Advanced Control Processor</b>
<b>RCM-12</b>	<b>Relay Control Module</b>
<b>ECB-5</b>	<b>IR Emitter Connecting Block</b>
<b>PS16-1</b>	<b>Power Supply</b>
<b>CB-4</b>	<b>Touch Panel Connecting Block</b>
<b>CM-232</b>	<b>RS-232 Communication Module</b>
<b>VPS-1</b>	<b>Voltage Power Sensor</b>
<b>SPS-1</b>	<b>Video Sync Power Sensor</b>



## Other RTI Products

<b>T1</b>	<b>Universal System Controller</b>
<b>M2</b>	<b>Universal System Controller</b>
<b>T2+</b>	<b>Universal System Controller</b>
<b>T2-Cs</b>	<b>Universal System Controller</b>
<b>T2-C</b>	<b>Universal System Controller</b>
<b>T3</b>	<b>Universal System Controller</b>
<b>T3-V</b>	<b>Universal System Controller</b>
<b>T4</b>	<b>Universal System Controller</b>
<b>U1</b>	<b>Waterproof Controller</b>
<b>U2</b>	<b>Waterproof Controller</b>
<b>RK1</b>	<b>In Wall Keypad Controller</b>
<b>RK2</b>	<b>In Wall Touchscreen Controller</b>
<b>RK3</b>	<b>In Wall Touchscreen Controller</b>
<b>K4</b>	<b>In Wall Touchscreen Controller</b>
<b>IR-PRO</b>	<b>Infrared Capture System</b>



TheaterTouch Designer™ Programming Software

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**RTI**  
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