



with one touch

CUSTOM ELECTRONIC  
CONTROL SYSTEMS





Make your home  
come  
alive

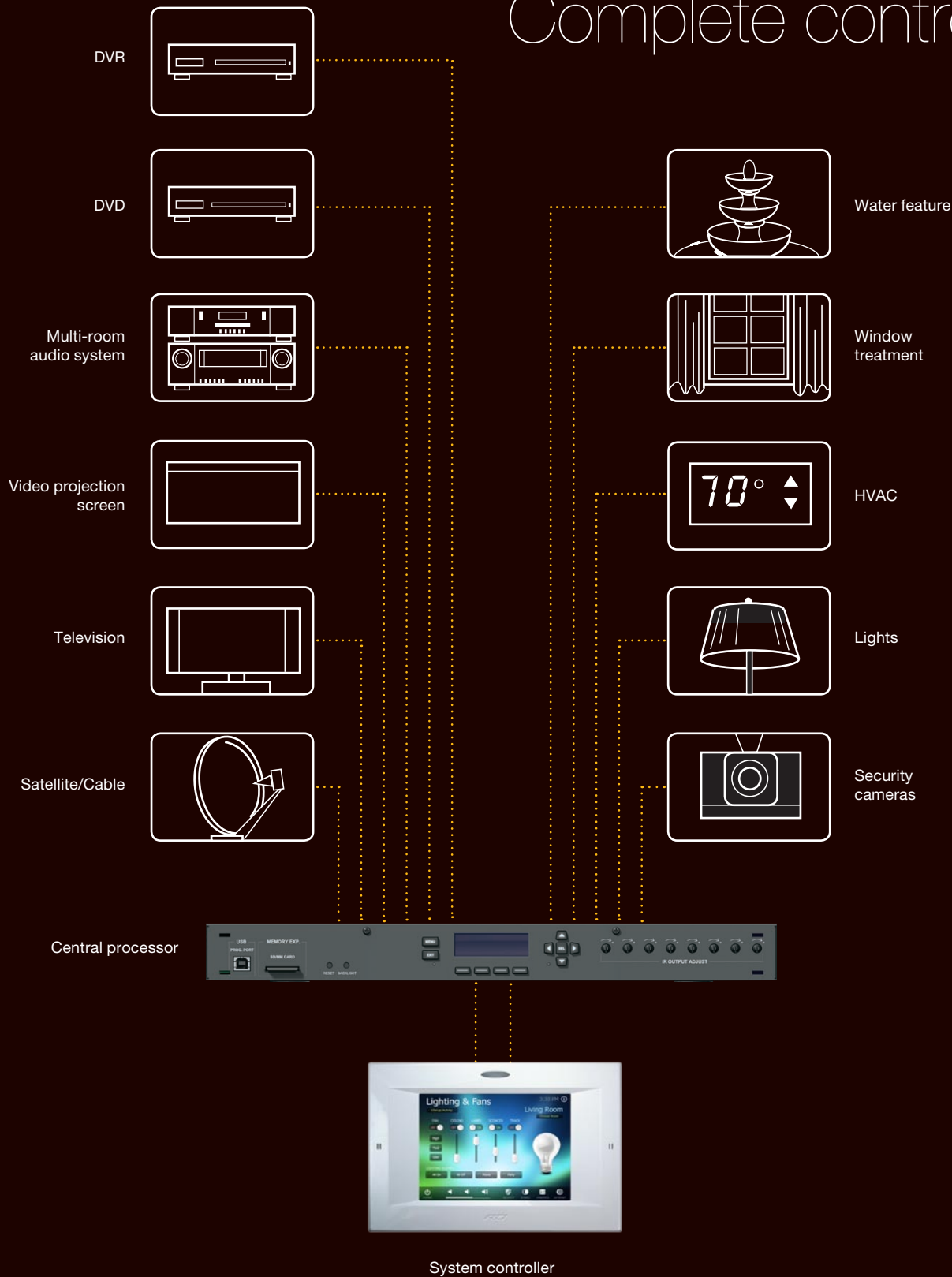
You put the soul in your home. Now let RTI bring it to life with control systems so powerful, yet so intuitive in operation, that you become one with your surroundings.

From home theater to state-of-the-art home automation, RTI control systems fill your world with music, movement and light. Technology that used to complicate, now delights, and life is once again in harmony.

This is the RTI-enabled home: an oasis where your needs are fulfilled through technology. Where devices adapt to your needs, rather than the other way around. And a world of pleasures can be summoned – instantly, effortlessly, with a simple touch.

Technology should make life more fulfilling, yet too often we don't dictate the terms of the relationship – our devices do. Now you can operate all your electronics quickly and intuitively with one touch, via RTI handheld or in-wall controllers. With RTI's exclusive Integration Designer™ software, your system can evolve along with you, so that as your needs change, your control system is always ready to meet them.

# Complete control



# Master your media

Are you tired of the remote control puzzle on your coffee table? Access to your entertainment should be easy, and an award-winning RTI handheld remote control is the solution. Combining unlimited customization with a powerful array of accessory devices, RTI controllers simplify your life and make the most of your technology.



## T1-B

Combining affordability with flexibility, the T1-B offers the convenience of eight programmable source buttons, that can be custom labeled, with the ideal selection of commonly used keypad buttons. All buttons can be individually programmed to control devices or execute multi-step macros for complex installations involving many components.



## T2-Cs

Elegantly balancing a customizable display with a full complement of hard buttons for frequently used functions, the T2-Cs effortlessly manages your media without damaging your budget. It can function as a standalone system controller or as part of a larger advanced control system when used with other RTI accessory devices.



## T2-C

Welcome to the third generation of RTI's groundbreaking T2 remote control platform. With a cutting-edge architecture including a full-color LCD display, the remarkable T2-C combines the power and flexibility of a fully customizable touchpanel with the convenience of frequently used hard buttons. Reliable wireless control and the ability to get metadata feedback from music servers, thermostats and other electronics is possible when RTI accessory devices are utilized.





# Wow the guests

Experience the future of home entertainment. The moment you pick up one of RTI's award-winning, elegantly designed control systems, you realize this is an entirely new experience – where unlimited power meets intuitive simplicity.



## T3-V

The pinnacle of elegance, the next generation T3-V combines cutting-edge design and limitless customizability with a host of new features, including an LCD touchpanel with eye-popping color, wireless Ethernet and a built-in web browser. Use it as a powerful standalone controller or as part of an advanced RTI system for wireless control and feedback from electronic devices such as music servers and environmental controls.



## T4

The T4 is the perfect complement to today's high-end home theater. With a fully customizable LCD touchpanel, the T4 is capable of controlling audio/video components, lights and other electronic systems throughout the home. Built-in wireless Ethernet enables viewing of motion JPEG security cameras and web pages via an integrated web browser. Adding RTI accessory devices enables two-way communication with electronics such as iPods®, lighting and security systems.



# Energize your environment

Whether you're building a home or enhancing an existing residence, RTI low-profile in-wall controllers and ergonomically advanced handheld remotes make it easy to incorporate technology into virtually any environment.



## RK1 -2, 4, 8

The RK1 line of keypads can be programmed to control virtually any aspect of the home. From audio/video to lights and drapes, the RK1 can be used alone or as part of a whole house control system. To ensure seamless integration, units are sized for a single gang electrical box and are compatible with Decora® style wall plates. Buttons can be custom labeled and have a programmable backlight to match any decor.



## RK2

Providing intuitive control of your home's technology, the RK2 is a cost-effective in-wall touchpanel. Hard buttons provide quick access to common functions such as volume, channel and power, while the high-contrast monochrome LCD displays text and graphics customized to meet your unique control requirements.



## T2-B

The T2-B represents a recharged version of the award-winning T2+ remote control. Most notable is the new contemporary design, an updated hard button layout and a bright and vivid touchscreen. Whether used as a standalone controller or integrated into a complete RTI control solution, the T2-B will provide powerful, intuitive control of any electronics system— from simple to sophisticated.





# Reach beyond

From whole-house audio and video, to lighting, climate control, window coverings and security cameras, experience the ultimate in environmental intelligence: the XP-8 Advanced Control Processor with RTI touchpanel controllers. They combine unbelievable power with astounding simplicity of operation in a system that controls everything – but you.



## RK3-V

A gorgeous full VGA resolution LCD touchpanel, hard buttons and a fully customizable interface provide simple but complete control of your electronic systems. Ethernet enabled, the RK3-V even lets you view your security cameras (motion JPEG) or check your favorite web pages using a built-in web browser. The RK3-V provides both direct infrared control and, when used with RTI accessories, is capable of two-way communications from electronics throughout the home.



## K4

Introducing the world's first standalone touchpanel with infrared control, four video inputs, Ethernet connectivity, a built-in web browser and the ability to view motion JPEG video. It features a large fully customizable LCD display and when coupled with an RTI two-way compatible processor, it is capable of receiving feedback from electronics and environmental systems.

## XP-8

Take home control to an entirely new level with the XP-8 Advanced Control Processor. Designed to perform seamlessly with all RTI handheld and in-wall controllers, it combines massive power with countless control options. The XP-8 offers sophisticated features such as two-way RS-232, time-based events, relay control and Ethernet for remote programming and access to web-based information services (ex. weather forecasts) for complete home automation.





# Expand your domain

Your home extends beyond four walls, why shouldn't your control? RTI outdoor solutions provide the same control and entertainment options in your backyard or any other challenging environment — bringing all the comforts of home to the Great Outdoors.



## U1

Designed for reliable operation in harsh environments, the U1 is weather resistant, making it ideal for use around pools, bathrooms and decks. Paired with RTI accessory devices, the U1 uses RF communication for reliable control of your audio/video when your components are inside...and you're not.



## U2

The U2 provides you with reliable wireless control wherever your lifestyle leads you with the flexibility of a customizable display and the power of RF communication. No other remote offers the same combination of extreme durability, total customizability and superb ergonomics in a weather resistant package.



# Total control



	Power	Display Type	Display Size	Display Resolution	Touch-screen	Hard Buttons	RF Frequency	Ethernet Enabled
<b>T1-B</b>	Lithium Ion battery w/charging cradle					40	433MHz	
<b>M2</b>	4 AAA batteries	Monochrome LCD	.94" w x 2.1" h	64w x 128h		33	433MHz	
<b>T2-B</b>	Lithium Ion battery w/charging cradle	Monochrome LCD	1.3" w x 2.4" h	64w x 128h	Yes	37	433MHz	
<b>T2-Cs</b>	Lithium Ion battery w/charging cradle	Color LCD	2.4"	240w x 320h	Yes	35	433MHz	
<b>T2-C</b>	Lithium Ion battery w/charging cradle	Color LCD	2.8"	240w x 320h	Yes	35	433MHz or 2.4 GHz	
<b>T3-V</b>	Lithium Polymer battery w/charging cradle	Color LCD	3.5"	480w x 640h	Yes	15	433MHz or 2.4 GHz	Yes
<b>T4</b>	Lithium Polymer battery w/charging cradle	Color LCD	6.4"	640w x 480h	Yes	13	433MHz or 2.4 GHz	Yes
<b>U1</b>	4 AAA batteries					12		
<b>U2</b>	4 AAA batteries	Monochrome LCD	.94" w x 2.1" h	64w x 128h		33		
<b>RKM-1</b>	9-16V DC					9		
<b>RK1 -2,4,8</b>	9-16V DC					2, 4, 8		
<b>RK2</b>	9-16V DC	Monochrome LCD	1.3" w x 2.4" h	64w x 128h	Yes	7		
<b>RK3-V</b>	9-16V DC	Color LCD	3.5"	480w x 640h	Yes	9		Yes
<b>K4</b>	9-16V DC	Color LCD	6.4"	640w x 480h	Yes	0		Yes



### RP-1

A low-cost programmable control processor designed to automate the operation of audio/video and other electronic systems, the RP-1 combines many of the capabilities of RTI's RP-6 Remote Control Processor with an integrated RF receiver and includes a five port IR connecting block. It's the perfect control system for single-room installations such as home theaters, media centers and bedrooms.



### ZRP-6

The ZRP-6 raises the level of automation and control of any electronics system. The ZRP-6 is loaded with features to provide sophisticated control with built-in IR routing, relay control, sense inputs, Ethernet, two-way RS-232 communication and support for ZigBee® wireless communication.



### MRP-64

The MRP-64 has six keypad ports, four independent IR output ports, three voltage trigger outputs, three voltage sense inputs, an IR signal input, an Ethernet port, two-way RS-232 communication, support for ZigBee® wireless communication, and other expansion capabilities.

### XP-8

Capable of automating the operation of electronic systems for entire buildings, the XP-8 marshals the power of a blazingly fast MPU and a real time/multitasking operating system. An abundance of control ports offer tremendous

expandability while cutting edge communication options such as two-way RS-232 and Ethernet, take the level of control to new heights. Like other RTI processors, the XP-8 interfaces seamlessly with all RTI handheld and in-wall controllers.



Front



Back



MJPEG Camera Viewing	Dimensions (L x W x D) (In-walls with bezel)	Cutout Dimensions (H x W)	Faceplate Colors	Bezel Colors																
	10" x 1.9" x .9" (254mm x 48mm x 23mm)		Black	<table border="1"> <tr> <th>FACEPLATE COLORS</th> <th>BEZEL COLORS</th> </tr> <tr> <td>White</td> <td>White</td> </tr> <tr> <td>Blue</td> <td>Almond</td> </tr> <tr> <td>Silver</td> <td>Ivory</td> </tr> <tr> <td>Dark Silver</td> <td>Silver</td> </tr> <tr> <td>Metallic Gray</td> <td>Brushed Aluminum</td> </tr> <tr> <td>Dark Metallic Gray</td> <td>Black</td> </tr> <tr> <td>Black</td> <td>Black Anodized</td> </tr> </table>	FACEPLATE COLORS	BEZEL COLORS	White	White	Blue	Almond	Silver	Ivory	Dark Silver	Silver	Metallic Gray	Brushed Aluminum	Dark Metallic Gray	Black	Black	Black Anodized
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Black	Black Anodized																			
	9.1" x 2.4" x 1" (251mm x 64mm x 25mm)		Black																	
	9.75" x 2.5" x 1" (248mm x 64mm x 25mm)		Black																	
	9.75" x 2.5" x 1" (248mm x 64mm x 25mm)		Black																	
	10" x 2.6" x 1" (254mm x 66mm x 25mm)		Black																	
Yes	7.75" x 3" x 1" (196mm x 76mm x 25mm)		Black																	
Yes	6.2" x 9.4" x 2.6" (157mm x 239mm x 66mm)		Black, Silver																	
	5.9" x 2.3" x 1.2" (150mm x 59mm x 30mm)		Blue																	
	9.1" x 2.75" x 1" (251mm x 70mm x 28mm)		Blue																	
	Standard Decora® wallplates	Single gang box	White, Silver, Black	Standard Decora® wallplates																
	Standard Decora® wallplates	Single gang box	White, Silver, Black	Standard Decora® wallplates																
	5.13" x 4.6" (130mm x 117mm)	4.5" x 4" (117mm x 102mm)	White, Silver, Black	White, Almond, Ivory, Silver, Black, Brushed Aluminum																
Yes	5.75" x 5.4" (146mm x 137mm)	5.13" x 4.75" (130mm x 120mm)	White, Black (Satin or Gloss)	White, Almond, Ivory, Silver, Black, Brushed Aluminum																
Yes	6.25" x 8.75" (159mm x 222mm)	5.5" x 8.25" (140mm x 210mm)		White, Almond, Ivory, Silver, Black, Brushed Aluminum																

All features and specifications subject to change without notice.

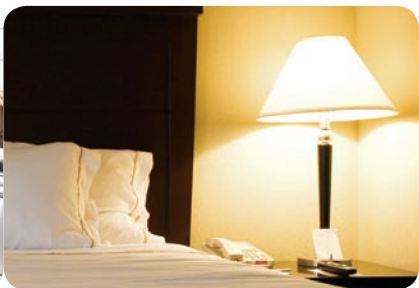
### It's Under Control®

A pioneer in the development of affordable, customizable control systems for home, business and transportation, RTI combines industry-leading innovation with an obsessive commitment to design excellence. We believe in continuous product improvement and devote extraordinary resources to advancing usability, durability and reliability. The most important measure of success, however, is the day-in, day-out enjoyment that our products, software tools and technical support provide to all who count on RTI for robust power and intuitive operation in electronic control systems.



RTI controllers and remotes have been singled out by industry and media alike for advanced technology, superior ergonomics and intuitive operation.

RTI products are sold through a network of trained dealers and professional system integrators. RTI does not sell directly to the public. To locate a qualified dealer, visit [www.rticorp.com](http://www.rticorp.com) or call us today at 952.253.3100.



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