

Bring every room to life

DISTRIBUTED
AUDIO SYSTEMS





Entertainment everywhere







Life doesn't just happen in the living room. Things heat up outside the kitchen. And we dine almost everywhere but the dining room. Our lives are fluid. Shouldn't we expect the same from our media?

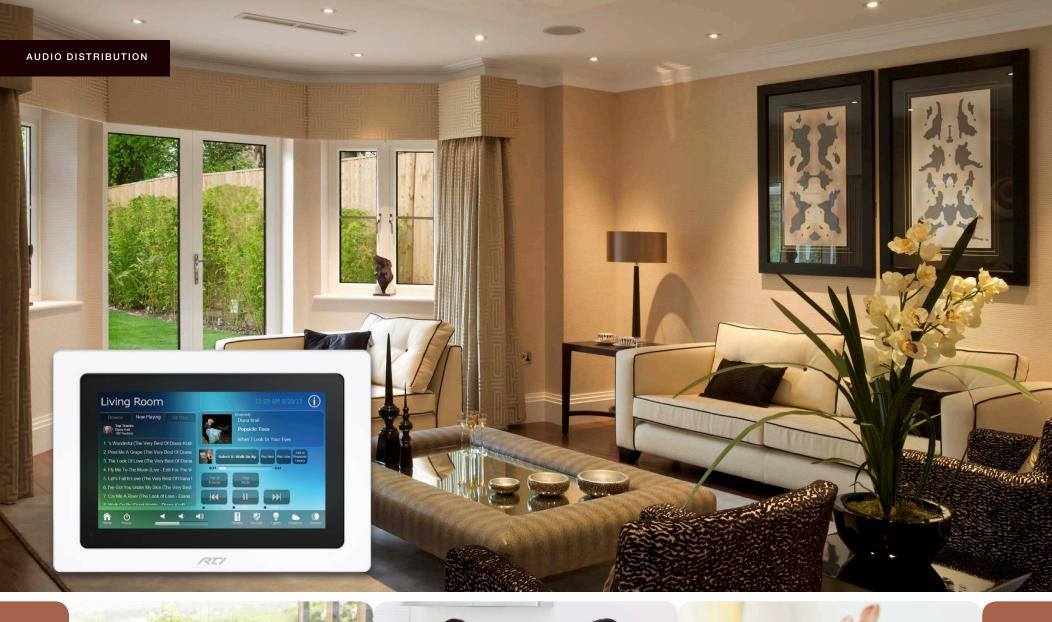
With RTI distributed audio solutions, entertainment is always within reach. A simple touch of a handheld controller or wall-mounted touchpanel activates music anywhere in your home. Begin an album in the kitchen and finish in your bedroom. Access your MP3s or internet radio upstairs while family members enjoy their favorites downstairs.

But don't stop there. Extend your control to lighting, heating and cooling, home security and more. Regardless of the manufacturer, RTI solutions integrate all your electronics, to enhance your environment.











AD-4x Audio Distribution System

The AD-4x Audio Distribution System is designed to be a seamless extension of an RTI control system. The AD-4x provides the audio switching, amplification and distribution functions, while RTI central processors and user interfaces manage the audio source control, user input and status feedback. Thanks to the efficient engineering that defines the AD-4x, there is no reason to limit yourself to a system that was designed only for music – with RTI, so much more is possible.

AD-4x FEATURES

- Distributes up to four analog audio sources to four zones.
- Integrated 8 channel amplifier utilizes Cool Power® technology.
- Provides 25 watts per channel in each zone.
- Pre-outputs allow outboard amplification for more power or adding speakers.
- · Accessory wall plate allows sources to be connected remotely via Cat-5 wiring.
- Discrete volume and tone control in all zones using IR, RS-232 or IP control.
- Tight integration with RTI control systems allows two-way feedback.
- Web interface allows for convenient setup testing and zone grouping configuration.
- Optional phone and doorbell mute function.
- · Compact, low-profile IU design.



AD-8x Audio Distribution System

Designed to be the audio hub for commercial and residential installations, this powerful audio distribution matrix switcher has the capability to route eight analog audio sources to eight different zones. For larger projects, expand the system up to 64 zones by stacking up to eight units together. Used with RTI controllers and processors the AD-8x provides complete control with two-way communication for zone-independent status feedback.

AD-8x FEATURES

- . Distributes up to eight analog audio sources to eight zones.
- Integrated 16 channel amplifier utilizes Cool Power® technology.
- Provides 25 watts per channel in each zone.
- Pre-outputs allow outboard amplification for more power or adding speakers.
- · Accessory wall plate allows sources to be connected remotely via Cat-5.
- Expansion to 64 output zones by stacking AD-8x Distributed Audio Systems.
- . Tight integration with RTI control systems allows two-way feedback.
- Discrete volume and tone control in all zones using IR, RS-232 or IP control.
- Web interface allows for convenient setup testing and zone grouping configuration.
- Optional phone and doorbell mute function.



Let the music play, wherever you do

Music is essential to your life, and RTI innovations make it an integral part of your home. Summon your music library via personalized playlists and listen to broadcast, internet or satellite radio at the same time. Combined with RTI handheld remote controls, wall-mounted touchpanels and mobile apps, RTI distribution solutions easily keep pace with the rhythm of your life.





CP-450 Amplifier

The CP-450 is designed to add more power to an audio distribution system such as the RTI AD-4x and AD-8x, at a moderate price. Perfect for rooms or outdoor areas that need a little more volume to fill the space with high quality audio. The amplifier utilizes Cool Power® technology for superb sonic performance, pumping out 50 watts per channel - doubling the output power of an RTI audio distribution system.

CP-450 FEATURES

- Four channel amplifier utilizes Cool Power[®] technology.
- Power output is 50 watts per channel.
- Easily expands the RTI AD-4x and AD-8x audio distribution systems.
- Compatible with virtually any audio distribution system.
- Voltage trigger (3-30V AC/DC), RS-232 or IR power control.
- IR passthru port for cascading IR signal to additional amplifiers.
- Rackmount or free standing installation.



CP-1650 Amplifier

The CP-1650 easily expands the capabilities of an RTI AD-4x and AD-8x Audio Distribution System. The amplifier utilizes Cool Power® technology for a silky smooth 50 watts per channel. This extra power and speaker outputs are perfect for large installations with serious zone expansion and volume requirements. If the audio needs even more boost, you can bridge two channels with a simple flip of a switch, for a whopping 100 watts per channel...the house will be rockin'.

CP-1650 FEATURES

- 16 channel amplifier utilizes Cool Power® technology.
- Power output is 50 watts per channel.
- · Audio input level adjustment on each channel.
- . Bridgeable audio outputs for increased power (100W/Ch).
- Easily expands the RTI AD-4x and AD-8x audio distribution systems.
- Compatible with virtually any audio distribution system.
- Voltage trigger (3-30V AC/DC), RS-232 or IR power control.
- Rackmount or free standing installation.



Rock the house

Keep the party going out by the pool, too. RTI amplifiers let you access all the power you need. Bring the music to every room and outdoor space, expanding the audio wherever you go. Matched with RTI controllers and processors, you have a complete solution for distributed audio. So go ahead and put RTI technology to the test. You'll find it never misses a beat.

Not just an app More than a remote A complete line of control solutions



Wireless Interfaces

The convenience and simplicity of a dedicated wireless controller is the easiest way to enjoy your electronic systems. RTI handheld remote controls are, by concensus, the best in the industry.



Wired Interfaces

Always on, wired controllers are fast and reliable - ready to keep up with your lifestyle. RTI offers a complete line-up of in-wall solutions for every installation.



Software Interfaces

Smartphones, tablets and PC's offer the same level of control as the wireless and wired solutions from RTI. The award-winning RTiPanel App for Apple[®] and Android[™] devices and the Virtual Panel for PC's, put the power at your fingertips at home or away...even at the beach.

Control Processors

RTI control processors mounted in the rack or cabinet, quietly provide the reliable control options necessary to have complete command of every aspect of a single room, or a whole house. Additional accessories are available to add even more power and flexibility, so that when the installation grows, the RTI control eco-system grows right along with it.



- Simple
 - Powerful
 - Unlimited

Award-Winning Products

























The award-winning line of RTI user interfaces and control processors 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 or call us today at 952.253.3100.

Master your media

Are you tired of the remote control puzzle on your coffee table? RTI solutions provide you with easy access to all of your entertainment technology.

Audio

AV Receivers
Multi-zone Audio
Media Streamers
Audio Processors
Audio Matrix Switches





SONY





marantz



























BIAMP°





Video

Televisions
DVRs
Media Streamers
Video Projectors
Video Matrix Switches













































Integration Partner Program

RTI has reached out to the top manufacturers in their respective markets and established a partnership to ensure that RTI products integrate easily with their products*. RTI products have been designed with an open architecture and robust integration options for reliable control over all of your electronic systems. If a manufacturer or product is not listed above, it is very likely that RTI can control it. Talk to your dealer today for details.

Automate the environment

Experience the ultimate in environmental intelligence.

Utility

Lighting
HVAC/Thermostats
Shade Systems
Pool/Spa Control
Irrigation
Energy Management

\$\text{LUTRON}



































Secure the property

Take comfort in the knowledge that your home is secure.

Security

































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 enjoyment that our products provide to all who count on RTI for robust power and intuitive operation in electronic control systems.



