

RA-SBT-CHR

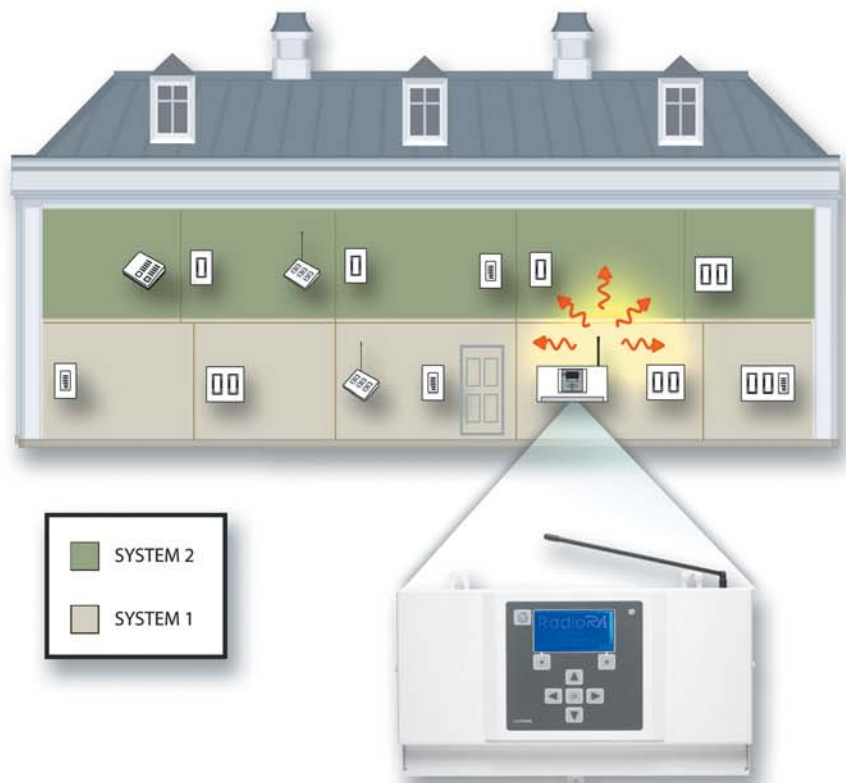
Lutron's new system bridge and timeclock links two complete RadioRA systems, providing control of up to 64 zones of lighting. Additionally, Chronos offers RS-232 integration and astronomical timeclock capabilities. Its menu-driven interface simplifies system setup.

RadioRA can be installed in a much wider range of homes with the increased zone capacity provided by Chronos. Each master control button can be individually programmed to operate up to 64 zones. Several features are incorporated into one cost-effective device that is easier to install and program. There is a powerful and flexible astronomical timeclock for scheduling events relative to sunrise/sunset or time of day. The timeclock also provides an "Away" mode for added security when the home is vacant. An RS-232 connection is included for integration with third-party systems, and contact closure inputs are provided for interfacing the RadioRA system to a home security system and other inputs.



Features

- Bridges two RadioRA systems, allowing up to 64 dimmers/switches and 24 master controls/interfaces to be installed in a single home.
- Serves as the main RF signal repeater for both systems.
- Supports 17 whole-home scenes (15 rooms/scenes plus “ALL ON” and “ALL OFF”), which can be accessed via any button on a master control or via the RS-232 connection.
- Provides a powerful, built-in astronomical timeclock with 13 additional whole-home scenes that can be activated by up to 100 programmable events.
- Simulates daily routines with the timeclock’s “Away” mode, giving the appearance that someone is home.
- Allows three contact closure inputs to activate two fully-programmable scenes plus the security “Full” and “Flash” scenes.
- Includes an interactive setup screen for easy configuration of whole-home scenes, timeclock events, and RS-232 device mapping.
- Implements advanced diagnostics through the built-in LCD screen, simplifying system setup and troubleshooting.
- Can also be used in a single system, in which Chronos still provides all of the same features for up to 32 zones.



Example System Layout