Music Server
My Playlist 01:38 / 04:14
Shaman
Santana
The Game of Love
Shuffle   Repeat
Home Lights Climate Security
PLAYLIST ARTIST SONG ALBUM

T2i Remote Control

The T2i is the perfect combination of sleek, sophisticated design and the powerful control capabilities needed in today's automated home or office, at a budget-friendly price. The T2i utilizes advanced technologies such as the dual RF output capability (433MHz & 2.4GHz Zigbee®), an accelerometer, and a 2.8" edge-to-edge color LCD touchscreen for fast, reliable control. Beyond having superb ergonomics and great looks, the fully programmable user interface makes the T2i exceptionally easy to use, even displaying metadata feedback from supported electronics.* When not in use, the T2i slides into a low profile docking station equipped with a dock connector to ensure ultra-reliable battery charging.

Key Features

- Dual RF transmission capability uses 433MHz and 2.4GHz (utilizing Zigbee® technology).
- Two-way control using 2.4GHz Zigbee® and RTI control components.*
- Flush mount, 2.8" color LCD touchscreen.
- Accelerometer provides "instant-on" control.
- Forty-seven programmable keypad buttons with intuitive layout for commonly used functions.
- Four general purpose assignable/programmable keypad buttons with interchangeable keycap labels - Laser Shark compatible.
- Transmits IR and RF (or both - on a single button press!).
- Extremely wide IR transmitting frequency range.
- Greatly improved power management and battery charging.
- Thin, sleek design with superb ergonomics.
- Cursor button allows simple item list navigation.
- Soft-touch keypad buttons are backlit for easy control in darkened rooms.
- System includes a Lithium-Ion battery and docking station.
- Non-volatile Flash memory stores your system configuration even when power is not present.
- Field upgradable firmware.

www.rticorp.com

It's Under Control®

Specifications

Power... 3.6 VDC, 900 mAh Lithium-Ion Battery Pack

Power Management................................. Automatic On/Off (integrated accelerometer)

Infrared Control Range.. 30 feet (9.1 meters) @ 60 degrees

Infrared Frequency Transmission Range .... 15kHz - 460kHz

Radio Frequency Control Range .... Up to 100 feet (30.5 meters)

.... (With optional System Interfaces/Processors)

Radio Frequency Carrier ......802.15.4 @ 2.4GHz (Zigbee® Wireless Mesh Networking)

....433MHz

Operating Temperature.. +32°F to +122°F (0°C to +50°C)

Operating Humidity... 5% to 95% Non-condensing

Touchscreen Display... High-brightness color TFT LCD

.... 1/4 VGA (240x320 pixels) with 64K colors

....Integrated high-resolution touchscreen

Display Size .... 2.8 in (71mm) diagonal

Backlights .... Blue/White LED (Keypad)

Nominal Run Time on Full Charge ....3-5 hours, continuous use

....(Backlight setting dependent)

....(5 to 7 days on average use)

Standby Time on Full Charge ....30 Days

Battery Charge Time .... 3-4 Hours

Total System Memory .... 32MBytes 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 2.0 programming port

Dimensions (L x W x D)............................. 10.0" (254mm) x 2.3" (58mm) x 0.7" (20mm)

Enclosure..High-impact molded ABS plastic

Weight ....8.8 oz. (250g) with battery pack

Warranty ....One Year (Parts & Labor) / 90 days on the battery

All specifications subject to change without notice
* NOTE: Two-way control requires 2.4GHz Zigbee® and additional RTI control components.The T2i programming and two-way control functionality are similar to the KX2, which limits the two-way feedback capabilities. If more robust two-way control and programming is required (ex. multi-layered graphics, album art) the T2x should be considered.

LASER SHARK® COMPATIBLE

RTI User Interfaces

RTiPanel	**Mobile Software Interface (App)**
Virtual Panel	**PC Software Interface (App)**
SURFiR	**Companion Remote Control**
T1-B+	**Remote Control**
T2i	**Remote Control**
T2x	**Remote Control**
T3x	**Remote Control**
RKM-1+	**In-Wall Audio Distribution Keypad**
RK1+	**2-4-8 Button In-Wall Keypad**
KX2	**2.8 inch In-Wall Touchpanel Keypad**
KX3	**3.5 inch In-Wall Touchpanel Keypad**
KX7	**7 inch In-Wall Touchpanel**
CX7	**Countertop/Under-Cabinet Touchpanel**

RTI Control Accessories

RP-4	**RF Control Processor**
XP-3	**Advanced Control Processor**
XP-6	**Advanced Control Processor**
XP-8s	**Advanced Control Processor**
RM433	**433MHz RF Antenna**
ZM24	**2.4GHz Zigbee Transceiver**
CB-8	**Touchpanel Connecting Block**
CM-232	**RS-232 Communication Module**
CPB-1	**Control Port Connecting Block**
ECB-5	**IR Connecting Block**
ESC-2	**Ethernet to Serial Converter**
IPE-4	**IR Port Expander**
PCM-4	**Port Control Module**
RCM-4	**Relay Control Module**
vIRsa Mouse	**IR Emitter**

RTI Audio Distribution

AD-4x	**Distributed Audio System**
AD-8x	**Distributed Audio System**
CP-450	**4 Channel Amplifier**
CP-1650	**16 Channel Amplifier**

It's Under Control®

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