



T3-V+ Remote Control

Representing the pinnacle of elegance, the T3-V+ is an extremely powerful controller wrapped in an easy-to-use, contemporary design. The third generation of the award-winning T3 system controller, the T3-V+ is enhanced with a state-of-the-art dual RF platform, improved WiFi® performance and updated hard button configuration. Experience the eye-popping color of the 3.5" full VGA touchscreen, offering a completely customizable user interface for intuitive command over the entire electronics system. Wireless Ethernet and a built-in web browser allow the user to access web pages and IP addressable devices such as security cameras. Like never before, the T3-V+ places powerful, stylish control in the palm of your hand.

Key Features

- Dual RF transmission capability uses 433MHz and 2.4GHz (utilizing Zigbee® technology).
- Integrated 802.11b/g wireless Ethernet with improved performance.
- Two-way feedback from compatible devices using 2.4GHz (Zigbee®) and RTI control accessories.
- Full VGA resolution (480x640) color TFT touchscreen LCD to display custom buttons, text, graphics and animations.
- Twenty-four programmable hard buttons, including five buttons with replaceable keycaps that can be custom engraved.
- Three-way rocker switch for scrolling list navigation.
- Ergonomic design permits effortless, one-handed operation.
- Tilt switch can automatically turn on the backlight when picked up.
- Extremely bright, backlit display and keypad.
- Transmits IR and RF (or both - on a single button press!).
- System includes a Lithium-Ion battery and docking station.
- Completely customizable and programmable.
- Extremely wide IR transmitting frequency range.
- Optional 'Voltage' and 'Video' sensing modules to monitor power status of equipment when used with RTI processors.
- Capable of two-way RS-232 control when used with certain RTI processors.
- Non-volatile Flash memory stores your system configuration even when power is not present.
- Field upgradable firmware.
- Fast USB 2.0 Programming.



Call 952-253-3100

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Specifications

Power.....	3.6 VDC, 1700 mAh Lithium-Ion Battery Pack
Power Management.....	Automatic On/Off (tilt switch)
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)
.....	433 MHz
Wireless Ethernet.....	802.11b/g @ 2.4Ghz
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
.....	Full VGA (480x640 pixels) with 65K colors
.....	Integrated high-resolution touchscreen
Display Size.....	3.5 in (89mm) diagonal
Backlights.....	White LED (Display), Blue/Red/White LED (Keypad)
Nominal Run Time on Full Charge.....	3.5 hours minimum, continuous use
.....	(5 to 7 days on average use)
Standby Time on Full Charge.....	30 Days
Battery Charge Time.....	3-4 Hours
Total System Memory.....	128M 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 2.0 programming port
Dimensions (L x W x D).....	7.6 in (193mm) x 3.1 in (79mm) x 1.1 in (28mm)
Enclosure.....	High-impact molded ABS plastic
Weight.....	7.4 oz. (210g) with battery pack
Warranty.....	One Year (Parts & Labor) / 90 days on the battery

All specifications subject to change without notice

* Two-way feedback available only when used with RTI control components.



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 Serial Converter
IPE-4	IR Port Expander
PCM-4	Port Control Module
RCM-4	Ethernet Relay Module
vIRsa Mouse	IR Emitter



Other RTI Products

Virtual Panel	PC Software Interface (App)
RTiPanel	Mobile Software Interface (App)
SURFiR	Companion Remote Control
T1-B+	Remote Control
T2-Cs+	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
RK3-V	3.5 inch In-Wall Touchpanel Keypad
KX7	7 inch In-Wall Touchpanel
CX7	Countertop/Under-Cabinet Touchpanel
AD-4x	Distributed Audio System
AD-8x	Distributed Audio System
RTiDock	Dock for Apple iPod®
CP-450	4 Channel Amplifier
CP-1650	16 Channel Amplifier



Integration Designer® Programming Software



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