

CCK-32

Custom Control Kit - Single Room Solution

The perfect single room solution for a smart home or office, the CCK-32 Custom Control Kit delivers powerful control and automation of AV, lighting, security and more. Leveraging the XP-3 control processor's powerful capabilities and the T2x remote control's highly functional touchscreen with a vibrant, fully customizable graphical interface the CCK-32 can easily suit many requirements and control scenarios. The RTiPanel license expands to allow use of an iOS or Android smartphone or tablet adding more convenient control options.. Designed with incredible flexibility, the kit offers integrators full customization via Integration Designer APEX, for simple operation of today's electronics and easy expansion for tomorrow's.

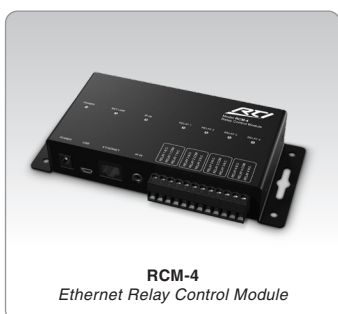
The CCK-32 Control Kit includes:

- 1 x XP-3 Advanced Control Processor
- 1 x T2x 2.8" Touch Screen Remote Control
- 1 x XP RTiPanel Single User License
- 3 x Infrared Emitter

Key Features

- All-in-one single room control solution.
- Full-fledge XP-3 processor with Ethernet, RS-232, Infrared, Relay, I/O and Voltage Sensing ports.
- Reliable two-way control communication via Zigbee between processor and remote.
- T2x touchscreen remote with hard buttons for intuitive, convenient control. Docking Station included.
- Licensed RTiPanel App allows control with iOS or Android smartphones and tablets.
- Fully customizable graphical user interface and programmable hard buttons with two-way feedback.
- Configurable macros and scenes through the Integration Designer APEX programming platform

Accessories



Specifications

XP-3 Control Processor

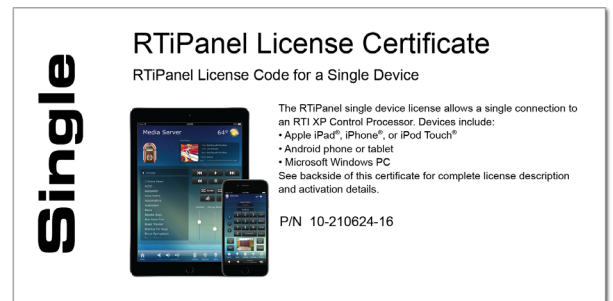
Power Supply +12V DC, 1A
 Wireless Networking..... IEEE802.15.4 Zigbee® network compliant
 RF Frequency Range 2.4Ghz - 2.5Ghz
 Multi-Purpose Output Port (Port 1)..... One custom 3.5mm 4-conductor jacks
 Designed for RTI modules as well as industry-standard IR emitters.
 IR Output Ports (Ports 2 & 3)..... Two, 3.5mm jacks
 Compatible with industry standard IR emitters
 IR Output Drive..... 100mA maximum (per port, adjustable)
 Infrared Frequency Transmission Range 15kHz - 460kHz
 RS-232 Port..... One, Bi-directional, RJ45 Connection
 Ethernet Port One, 10/100Base-T with Power-over-Ethernet (Class 3)
 Relays..... Two, 5 Amps @ 30 VDC or 12V/100mA Trigger
 Sense Inputs..... Two, 3-24VDC
 USB Ports..... One, Programming
 Mounting..... Wall-mount or free standing
 Operating Temperature..... +32°F to +122°F (0°C to +50°C)
 Operating Humidity..... 5% to 95% Non-condensing
 Dimensions (W x H x D) 7.0" (177mm) x 3.0" (76mm) x 1.0" (25mm)
 Weight 6.4 oz. (100g)

General

Warranty Three Year (Parts & Labor) / One Year on the battery (T2x)
 All specifications subject to change without notice

T2x Remote Control

Power..... 3.6 VDC, 1800 mAh Lithium-Ion Battery Pack
 Power Management..... Automatic On/Off (integrated accelerometer / grip sensors)
 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)
 Radio Frequency Carrier 802.15.4 @ 2.4GHz Zigbee®, 433MHz
 Wireless Ethernet 802.11b/g @ 2.4Ghz
 Touchscreen Display..... 2.8" High-Brightness Color Touch TFT LCD
 1/4 VGA (240x320 pixels) with 64K colors
 Backlights Blue/White LED (Keypad)
 Nominal Run Time on Full Charge 4-6 hours, continuous use WiFi® & 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..... 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)..... 10.0" (254mm) x 2.3" (58mm) x 0.7" (20mm)
 Enclosure..... High-impact molded ABS plastic
 Operating Temperature..... +32°F to +122°F (0°C to +50°C)
 Operating Humidity..... 5% to 95% Non-condensing
 Weight 8.8 oz. (250g) with battery pack



XP RTiPanel Single User License

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