

**303, 433 MHz
Handheld Remote Control Transmitter**

The 6-Button handheld remote control transmitters in the KTXWC series are FCC Part 15 certified which allows for a quick and cost effective solution to wireless remote control system design and implementation. The transmitter's ID code is preprogrammed at the factory to one of more than 16.7 million possible codes, providing a very high degree of security. The transmitter's **water-resistant** ABS enclosure is very rugged and will provide long term reliability, even when subjected to rigorous industrial or commercial service conditions. The KTXWC transmitters incorporate a SAW resonator to ensure excellent frequency stability. Power is supplied by two widely available 3-volt lithium coin cell batteries (included).



Features

- Compatible with Applied Wireless RCRC-6R Series Code Learning Receivers
- FCC Certified
- Long Range – 400 to 1800 ft¹
- Highly Secure – More than 16.7 Million Unique Transmitter ID Codes
- Rugged, IP66 Water-Resistant ABS Case
- Six Buttons (channels)
- Batteries Included

Typical Applications

- Industrial ON/OFF Applications
- Motor Control
- Solenoid Control
- Lighting Control
- Access Control
- Keyless Entry
- PLC Activation

Ordering Information

<i>Frequency (MHz)</i>	<i>Model Number</i>	<i>Matching RCR Receiver</i>
303.825	KTXW303C6	RCR303C-6R RCR303C-3R*

*Responds to transmitter buttons 1, 2, & 3 only.

Specifications:

Battery: CR2032 Lithium Coin Cells (two req'd)
Size: 3.40 x 2.56 x 1.02 in. (86.4 x 65.0 x 25.9 mm)

The following pertains to Model KTXW303C6n, where n=number of channels

FCC ID: QY4KTXW303

“This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.”

INSTRUCTION TO THE USER

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does

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cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult an experienced radio/TV technician for help.
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

Changes or modifications not expressly approved by *Applied Wireless* could void the user's authority to operate the equipment.

¹~~Unobstructed line of sight range~~ is typically 400-500 feet when used with Applied Wireless RCRC6R Series Remote Control Receiver and its included quarter-wave whip antenna. Optional Dipole receiver antennas are available for increased reception range.

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