

2400 MHz 12-Ch. Handheld Remote Transmitter

The handheld remote control transmitters in the KTX24SSA Series are a 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 4 billion possible codes, providing a very high degree of security. Frequency hopping spread spectrum technology enables this product to be used in high EMI applications, i.e. near electric motors with brushes, and these remotes will not interfere with wifi systems.

Use with two or more RCR24SSA-6 receivers. These receivers can learn up to 60 different transmitter ID codes.



Features

- Compatible with Applied Wireless RCR24SSA Receivers
- 12 Channels
- Momentary, Latched or Toggle Mode Operation¹
- Long Range – 500 ft² and More
- Highly Secure – More than 4 Billion Unique Transmitter ID Codes
- Great for High EMI Applications
- Code Hopping Spread Spectrum Technology
- FCC Certified

Typical Applications

- Industrial ON/OFF Applications
- Motor Control
- Solenoid Control
- Lighting Control
- Access Control
- Keyless Entry
- PLC Activation
- Other Wireless Relay or Contactor Applications

Specification / Model	KTX24SSA-12
Frequency (MHz)	2400-2483
Matching Receiver	RCR24SSA-6R (Requires 2 min.)
Size (Inches)	5.75 x 1.8 x 1.3
Enclosure Type	ABS; Water Resistant Face
Temperature Range (Deg C)	-20 to +60
Battery	Two AA

Learn Mode Instructions

The receiver will learn up to 60 transmitter IDs.

To learn a transmitter:

1. Power up the receiver.
2. Momentarily press the learn button; the light LEARN light will go on.
3. Press any button on the transmitter until the LEARN light goes out.
4. To learn another transmitter, repeat the process.

Codes cannot be deleted individually. The entire list of learned codes can be cleared by pressing and holding the LEARN switch for at least 10 seconds and then releasing it. The LEARN light will flash on and off for a few seconds to indicate the entire list of learned transmitters is empty.

FCC ID: UY124

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.

¹ Mode is set at the receiver. "Momentary" mode is factory default.

² Unobstructed line of sight range when used with Applied Wireless RCR24SSA Series Remote Control Receiver and its included quarter antenna. Longer range can be achieved with higher gain antennas. See RCR24SSA data sheet for optional antennas.