

Key Chain Remote KR19A Installation and operating instructions

The KR19A works with the RR501 (part of the RC5000) and the TM751 (part of the RC6500). It lets you turn on and off two individually coded X-10 Modules and brighten and dim lights connected to Lamp Modules and Wall Switch Modules. In the default state (after first fitting the battery) the KR19A is set to Housecode A. The first (top) two ON-OFF buttons control modules set to Unit Code 1. The second (middle) two buttons control A2.

1. Plug in an X-10 Transceiver (RR501 or TM751, sold separately).
2. Press the first (top) ON or OFF button to turn on or off X-10 Modules set to Unit Code 1 (Housecode A). The first pair of buttons control the Transceiver. The second pair transmit to the Transceiver which then retransmits to other X-10 Modules (set to A2). Then press Bright/Dim to brighten or dim Lamp Modules or Wall Switch Modules.
3. **To change the Housecode**
 - Press and hold the first (top) **ON** button. The red LED blinks once. 3 seconds later, the LED blinks the current setting: 1 blink for Housecode A, 2 blinks for B..... 16 blinks for P.
 - Release the first (top) **ON** button.
 - Press and release the first (top) **ON** button the appropriate number of times for the Housecode you want to set. Once for A, twice for B, etc. The LED blinks for each press. **IMPORTANT:** Hold the button on your last press. 3 seconds later, the red LED blinks back the new setting, e.g. 3 blinks for Housecode C. If you do not follow this programming sequence, the LED will stay on for 1 second and your existing setting will not be changed.
4. **To change the Unit Code for the first (top) two buttons** (the second pair of buttons are always one # higher than the first pair of buttons).
 - Use the same procedure as for programming of the Housecode, but use the first (top) **OFF** button instead of the top ON button.
 - Press and hold the top **OFF** button. The red LED blinks once. 3 seconds later, the LED blinks the current setting: 1 blink for Unit Code 1, 2 blinks for 2, 16 blinks for 16.
 - Release the top **OFF** button.
 - Press and release the top **OFF** button the appropriate number of times for the Unit Code you want. **IMPORTANT:** Hold the button on your last press. 3 seconds later new code blinks back.
5. To change the battery, pry the two halves of the unit apart and fit a CR2025 Lithium 3V battery.

F.C.C. CAUTION -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.

NOTE: NO CHANGES OR MODIFICATIONS MAY BE MADE TO THE UNITS. ANY CHANGES MADE TO THE UNITS WILL VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Check Out our Web site at:

<http://www.x10.com>

For more information on X-10 products and special promotional offers.

X-10 (USA) INC. LIMITED 1-YEAR WARRANTY

X-10(USA) Inc. warrants X-10 products to be free from defective material and workmanship for a period of one (1) year from the original date of purchase at retail. X-10(USA) Inc. agrees to repair or replace, at it's sole discretion, a defective X-10 product if returned to X-10(USA) Inc. within the warranty period and with proof of purchase.

If service is required under this warranty:

1. Return the defective unit postage prepaid to X-10 (USA) Inc. (see address on back).
2. Enclose a check for \$4.00 to cover postage and handling.
3. Enclose a dated proof of purchase.
4. X-10 is not responsible for shipping damage.
Units to be returned should be packed carefully.
5. For additional warranty information, contact X-10 (USA) Inc.

Your Name

Address

Date Purchased 19..... Store where purchased