

## Installation and operating instructions for Remote Control with Camera Scanning Feature, Model CR12A

The CR12A Remote Control sends Wireless Radio Frequency (RF) signals to any X10 Transceiver (RR501 or TM751, etc.). The Transceiver then passes the signals onto your house wiring to control lights, appliances, or Wireless Cameras around your home. You plug lights and appliances (into X10 Modules (sold separately)). You plug Wireless Cameras into Addressable Power Supplies (sold separately). The CR12A also lets you automatically scan each of up to 4 Cameras in turn (forward or backward) so as to display the image from each camera in turn on your TV. When you first insert the batteries in the CR12A it defaults to control Cameras connected to Addressable Power Supplies that are set to Unit Codes 1, 2, 3, and 4 (the other buttons control regular X10 Modules). You can however set it to control cameras set to 5, 6, 7, and 8, OR 9, 10, 11, and 12, OR 13, 14, 15, and 16.

1. Install 4 AAA alkaline batteries (sold separately) in the CR12A's battery compartment.
2. Use a dime to set the Housecode dial to match the X10 Modules, Camera Power Supplies, and Transceiver you want to control.
3. Plug in an X10 Transceiver (RR501 or TM751, sold separately).
4. Set the CR12A's slide switch to 1-8 to control X10 Modules set to Unit Codes 1 thru 8 and/or Camera Power Supplies set to Unit Codes 1 thru 4 OR 5 thru 8.
5. Set the CR12A's slide switch to 9-16 to control X10 Modules set to Unit Codes 9 thru 16 and/or Camera Power Supplies set to Unit Codes 9 thru 12 OR 13-16.
6. Press the corresponding ON or OFF button to turn X10 Modules or Camera Power Supplies on and off.
7. To control up to 4 Cameras, plug each one into its own Addressable Power Supply. In the default state the CR12A controls Addressable Power Supplies set to 1 thru 4. Pressing any number ON in that group turns that camera on and the other three cameras (in the group) off. Then, each press of either the blue UP (or DOWN) button will turn on the next (or previous) camera in the group while turning the current camera off. (You set all Cameras to the same channel as the Video Receiver connected to your TV (Channel A, B, C, D)).
8. If you press any number ON or OFF that is NOT in the group (1-4) any X10 Module set to that code turns on or off. Then if you press the BLUE UP or DOWN buttons, that Module (set to the number just pressed) brightens or dims (only affects Lamp Modules & Wall Switch Modules, not Appliance Modules).

9. To change the group of 4 codes for camera control from 1-4 to 5-8. Press (and hold) the 5-ON button then flip the 1-8/9-16 switch to the right and then back to the left.
10. To change the group of 4 codes for camera control to 9-12: Move the slide switch to 9-16. Press (and hold) the 9-ON button then flip the 1-8/9-16 switch to the left and then back to the right. Then release the 9-ON button.
11. To change the group of 4 codes for camera control to 13-16. Move the slide switch to 9-16. Press (and hold) the 13-ON button then flip the 1-8/9-16 switch to the left and then back to the right. Then release the 13-ON button.

**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 MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE 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.**

### X10.com Inc. LIMITED 1-YEAR WARRANTY

X10.com, Inc. (X10) warrants X10 products to be free from defective material and workmanship for a period of one (1) year from the original date of purchase at retail. X10 agrees to repair or replace, at its sole discretion, a defective X10 product if returned to X10 within the warranty period and with proof of purchase.

If service is required under this warranty:

1. Return the defective unit postage prepaid to X10.com 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. X10 is not responsible for shipping damage.  
Units to be returned should be packed carefully.

**Please visit [www.x10.com/warranty](http://www.x10.com/warranty) to complete your on-line warranty registration. Thank you.**  
**For help or more information on setup, please visit [www.x10.com/support](http://www.x10.com/support)**

CR12A 301825a 0701

FROM

**X10.com, Inc.****3824 North 5th St., Suite C, North Las Vegas, NV 89030**

|   |                      |                      |
|---|----------------------|----------------------|
| First Name  | Last Name            |                      |
| <input type="text"/>                              | <input type="text"/> |                      |
| Street Address - No P.O. Box numbers (for U.P.S.) |                      |                      |
| <input type="text"/>                              |                      |                      |
| City  | State                | Zip                  |
| <input type="text"/>                              | <input type="text"/> | <input type="text"/> |

CONTENTS: MERCHANDISE RETURN POSTAGE GUARANTEED  
 POSTMASTER: THIS PARCEL MAY BE OPENED FOR POSTAL INSPECTION

**X10.com, Inc.**  
**3824 North 5th St., Suite C,**  
**North Las Vegas, NV 89030**

**Mini Timer MT522/MT10A**

A Controller, Timer and Alarm Clock all in one! Programs up to 4 modules to go on and off at specific times, twice a day. Controls 8 modules instantly. Dims lights too.

**Maxi Controller SC503**

Lets you control up to 16 X10 Modules at the touch of a button from anywhere in the house. Dims lights too!

**Mini Controller MC460**

Lets you control up to 8 X10 Modules at the touch of a button from anywhere in the house. Dims lights too!

**2-Way Home Control Interface CM11A**

Setup from an IBM compatible PC to control up to 256 X10 Modules. *ActiveHome software & cable included.*

**Thermostat Set-Back TH2807**

Automatically sets-back your central heating/air conditioning. Mounts on the wall under your existing thermostat and plugs into an Appliance Module.

**Telephone Responder TR16A**

Lets you control up to 10 lights and appliances from any outside touch-tone phone.

**Wireless Remote Control System RC 5000**

Lets you control 16 X10 modules from inside or outside your home. Can also dim and brighten Lamp Modules and Wall Switch Modules. Works with the HR12A Remote and X10 RF Wall Switches (RW684, RW694, RW724, SS13A, SS15A).

**Lamp Module LM465**

Can be Dimmed and Brightened. From any X10 Controller. Responds to "A.I. Lights on". Rated for 300 W. Incandescent only. *2-Way version LM44A.*

**Appliance Module - AM486/AM466**

Two pin polarized (AM486) or 3 pin grounded (AM466). For controlling an air conditioner, TV, stereo, etc. anywhere in the home. Rated 15A for heaters, coffee pots etc.; 1/3 H.P. for motors; 400W for TVs, 500W for lamps. *2-Way versions available AM44A (2 pins), AM45A (3 pins).*

**Wall Switch Module WS467**

For controlling important indoor and outdoor security lights. Replaces your existing wall switch and installs like a regular dimmer. Dimmed/brightened from any X10 Controller. Rated 500W incandescent only.

**3-Way Wall Switch Module WS4777**

For controlling a light which is controlled by two switches. Same features as WS467.

**Split Receptacle Module SR227**

Replaces existing wall outlet. The top outlet functions like an Appliance Module, the bottom one is a regular outlet. Rated 15A. Controls ANYTHING which normally plugs into a regular AC outlet.

**Universal Module UM506**

Isolated contact relay and beeper. Can be set for momentary or continuous operation. Not compatible with DS7000 and DC8700 security systems.