

# EIKRM REMOTE MANAGEMENT SOFTWARE RELEASE NOTES

Effective Date: May 7, 2007

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Software releases contain enhancements and/or resolutions for issues found in previous releases.

To obtain the latest ElkRM Update, click on the M1RM Logo in the top left corner of the RM screen. This opens the setup window. Select the "Comm Setup" tab. At the bottom of this screen select the "UPDATE" button. ElkRM will automatically update itself over the Internet by logging onto a special Elk FTP site.

### May 7, 2007 - ElkRM New application software Ver 1.2.12

1. Added AUDIO to feature list with support for the following Russound equipment:
  - Russound AM/FM Tuner
  - Russound Satellite Radio (XM/Sirius)
  - CD Player
  - 5/6 Disk CD Changer
  - Russound SMS3 Media Server
  - Ipod
2. Added Audio and Links setup to ElkRM Setup Utility (Ver. 1.1.6)
3. Changed sound generated from button presses with new beep.wav file.

#### FILES CHANGED/ADDED:

ElkRM.exe changed	(VS. 1.2.12)
beep.wav changed	(NEW BEEP SOUND)
Audio_Skin.gif added	(GRAPHICS FOR AUDIO BUTTONS)
Audio_Skin_Main.gif added	(GRAPHICS FOR MAIN AUDIO CONTROLS)
Audio_Skin_CD.gif added	(GRAPHICS FOR CD PLAYER/CHANGER CONTROLS)
Audio_Skin_SAT_AMFM.gif added	(GRAPHICS FOR AM/FM AND SATELLITE TUNER CONTROLS)
Audio_Skin_SMS3.gif added	(GRAPHICS FOR MEDIA SERVER CONTROLS)

#### NOTES:

- Links are now setup using the ElkRM Setup Utility. Links are now stored in the Links.xml file. **Links saved in the ElkRM/Links folder will no longer be used.** After updating to Ver. 1.2.12, when the Links page is accessed, you will be prompted to erase the Links folder.
- For current installation, setup, and user's manuals, please visit [www.elkproducts.com](http://www.elkproducts.com)



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## **Nov 29, 2006 - ElkRM New application software Ver 1.2.10**

1. Added VIDEO to the feature list.
2. Added "Are you sure you want to" message boxes when the user clicks on "Synchronize" or the "Update" button.
3. Fixed bug in "Climate" when temperature was in Celsius mode and the setpoints were less than 10 deg. Celsius.
4. Fixed bug in the socket connections. Sockets were not always getting fully shutdown which would eat up memory and potentially get the M1XEP to quit responding to incoming socket connections. (Filling up it's maximum number of sockets)

### **FILES CHANGED/ADDED:**

ElkRM.exe change	(VS. 1.2.10)
ControlBar_Skin.gif change	(VIDEO BUTTON ADDED TO THE CONTROL BAR)
Video_Skin.gif add	(GRAPHICS FOR BUTTONS AND PAN/TILT/ZOOM CONTROLS)
PTZ.xml add	(HOLDS THE PAN/TILT/ZOOM CGI COMMANDS)

### **NOTES:**

- RM\_Setup.exe added to the install package. This program is used (for now) just to setup cameras in ElkRM.
- This program is intended to run on a PC and will require the .NET Framework version 2.0 to run.
- This program creates a file "Default.xml" when it launches. This file holds the camera setup.
- The setup utility is an option in the install package so the installer can choose if he/she wants to install it on current machine.
- When updating from a previous version to version 1.2.10 it is necessary to run the update twice. During the second update, when asked if the skins should be updated, choose YES. This will ensure that ElkRM has the most up-to-date skins files.

## **July 19, 2006 - ElkRM New application software Ver 1.2.8**

1. Added new lighting sliders to make the lighting page more user-friendly.
2. Also added on/off buttons to the lighting page instead of the "toggle" style button.

### **FILES CHANGED/ADDED:**

ElkRM.exe change	(VS. 1.2.8)
Lighting_Skin.gif change	(NEW SLIDER GRAPHICS)

## **Apr 18, 2006 - ElkRM New application software Ver. 1.2.6**

1. Resolved issue with lighting status not always displaying correctly. Lighting banks above 0 in the ASCII protocol were not being indexed correctly.
2. Resolved issue of screens becoming scrambled with running on a PDA. Some PDA screens run a higher DPI (dots per inch) resolution, causing fonts to be too large on the screen and thus covering up other controls.
3. Added functionality for keypad beeps and chime. The default sounds are stored as .wav files in the ElkRM file folder. "Beep.wav" and "Chime.wav" To substitute your own favorite .wav sound first backup or rename the original file. EG: "Beep.org" Then substitute your own .wav sound file by renaming it to "Beep.wav" and placing it into the ElkRM folder.
4. Added new controls for adjusting the backlight and sound volume for when ElkRM is running on the touchscreen.
5. Removed the tab selection control for the setting pages. This caused erroneous results when run on a Pocket PC.

## **March 8, 2006 - ElkRM Original Application Release Ver. 1.2.4**

OFFICIAL FIRST RELEASE