

# MX-450 Archiver Instruction Manual



**COMPLETE  
CONTROL**™

 Universal Remote Control®

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Introduction 1

Installing the Software 2

Connecting to the MX-450 4

Uploading a Configuration from the Remote to the PC 5

Downloading a Configuration from the PC to the Remote 6

Utilizing Live Update 8

Warranty 9

Specifications 9

## Introduction

Thank you for purchasing the Complete Control MX-450 Archiver. The MX-450 Archiver does not enable you to make any changes to an MX-450 configuration via the PC. All programming is done on the remote control.



The MX-450 Archiver is designed to enable the professional installer to archive configurations programmed on either the MX-450 remote control so that the configurations can be reused in the future without repeating the programming process. Downloading a previously programmed configuration often provides a better starting point for programming and speeds customization even if the new system is slightly different from an archived file.

The MX-450 Archiver also enables you to update the IR Database in the remote control and to update the operating system of the remote control itself whenever an improvement is available. By connecting to the internet, then using the Live Update feature, you can update the control itself.

## Installing the Software

The software for the MX-450 Archiver can be downloaded from our website [www.urcontrolroom.com](http://www.urcontrolroom.com)

**WARNING!** Do not connect the MX-450 Archiver to your PC until installation is finished as described below:

### Installing from a Download

1. Open your internet browser and navigate to the Complete Control Software Downloads tab at [www.urcontrolroom.com](http://www.urcontrolroom.com).

2. Select the MX-450 Archiver software to download.

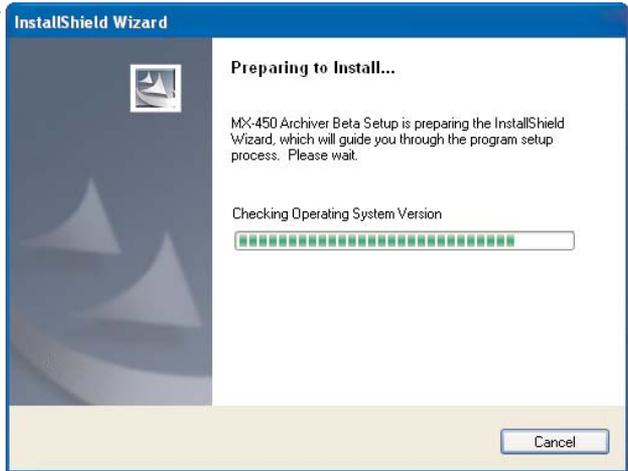
3. Click on **Run** to install the software.



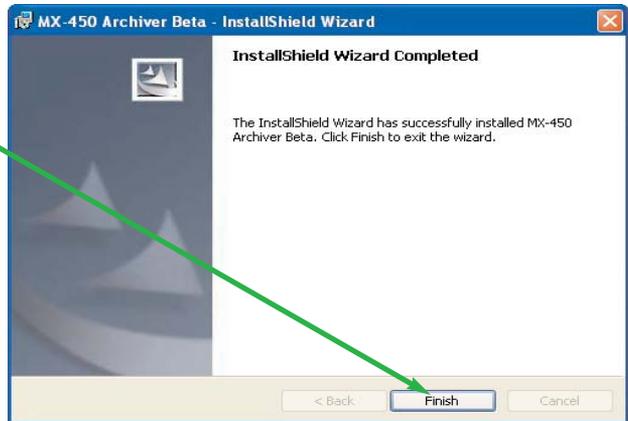
4. When the Security Warning appears, click on **Run**.



5. Allow the installer to install all files.



6. Click **Finish** to exit the Setup window.



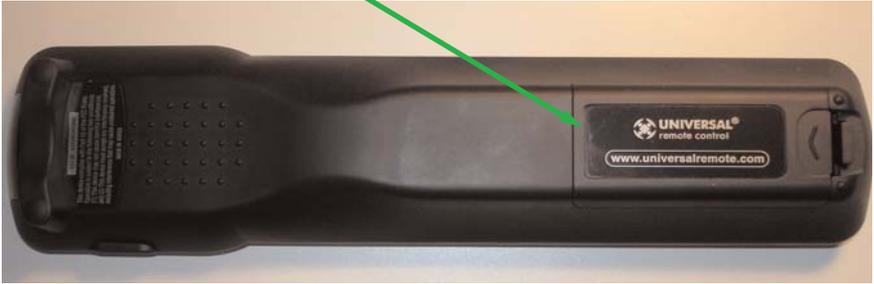
7. The PC will search for the USB driver and automatically install it.



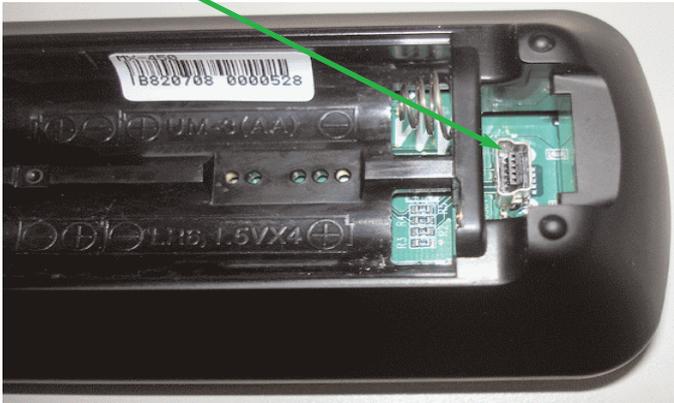
## Connecting to the MX-450

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1. Open the battery compartment of the remote.

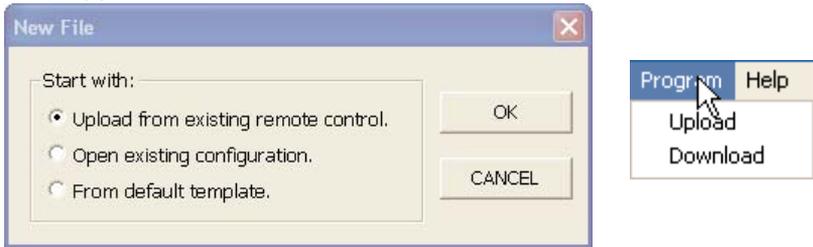


2. Plug in the USB cable to the USB connection under the battery compartment.

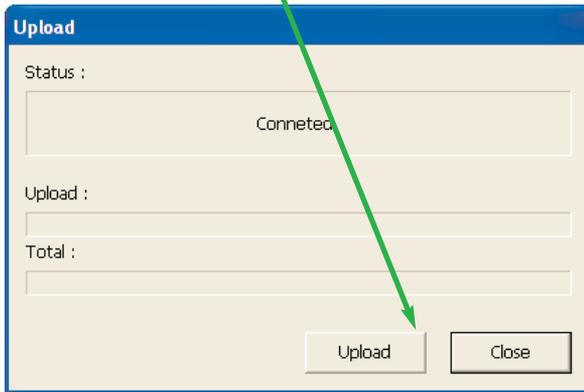


## Uploading a Configuration from the Remote to the PC

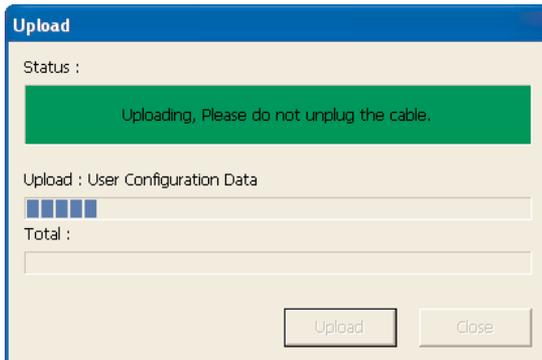
1. Open the software and click on Upload from existing remote control or select Upload from the Program menu. The Upload window will appear.



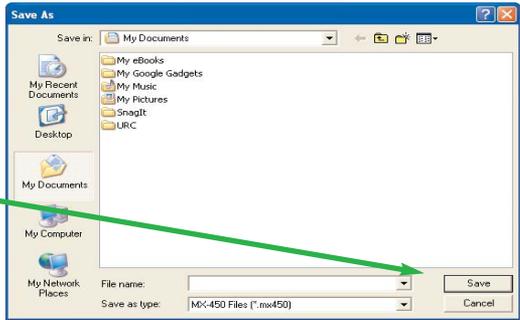
2. Once the Upload window opens up, click on the Upload button to begin the process.



3. The window displays the progress as the file is uploaded.

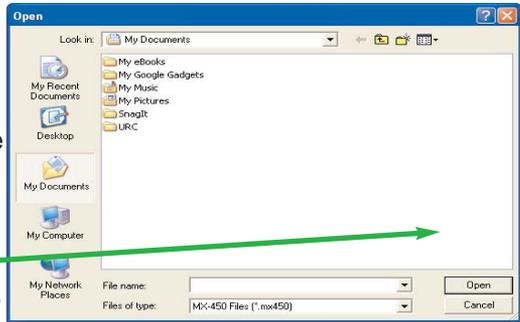


- When the file is completely uploaded, the Save As window will appear. Navigate to the folder you would like to save the file to, choose a file name and click on the SAVE button.

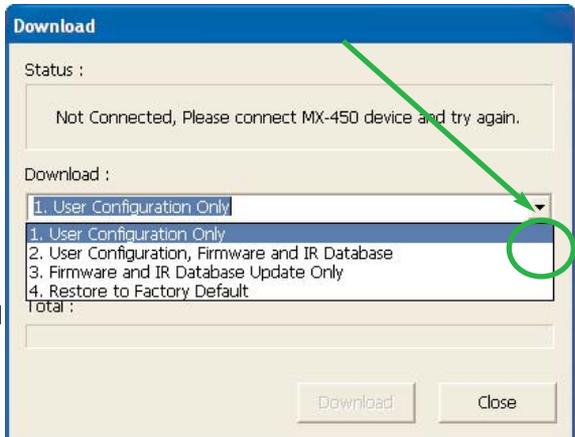


## Downloading a Configuration from the PC to the Remote

- Before you can download a file, you must open a file. Click on the Open icon on the toolbar or choose Open from the File menu. The open window will appear. Navigate to the file you'd like to download to another remote and click on the Open button.



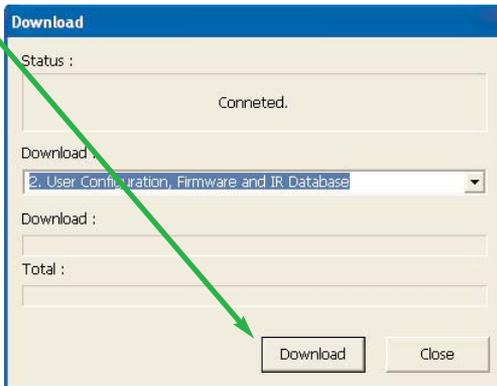
- Click the Download icon on the toolbar or select Download from the Program menu. The Download window will appear. The message window should display "Connected." Click on the drop down list to select the preferred download type.



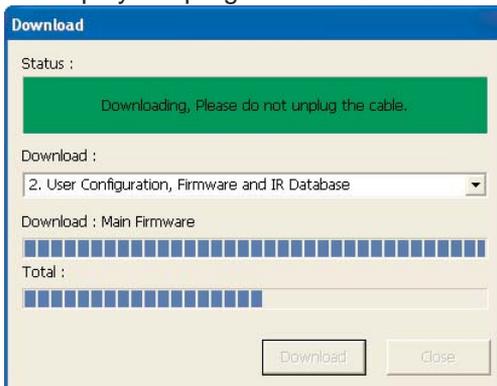
*Download Types:*

1. **User Configuration Only** - This is the fastest way to download a configuration to a remote. However, the remote will not be updated with new IR database code sets, nor will the firmware be updated. Use this type of download after you've updated the firmware once.
2. **User Configuration, Firmware and IR Database Update** - Use this type of download when you want a new configuration downloaded and you want the remote updated.
3. **Firmware and IR Database Update Only** - Use this when you already have the remote programmed, you just want to update the remote.
4. **Restore to Factory Default** - This will completely update the remote and restore the factory default programming to all devices and pages.

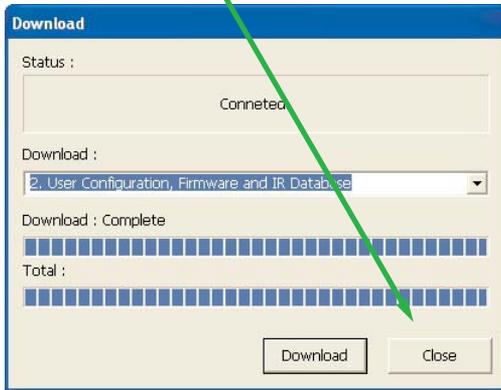
3. Once you've selected the type of download, click on the Download button.



4. The window will display the progress as the file is downloaded.



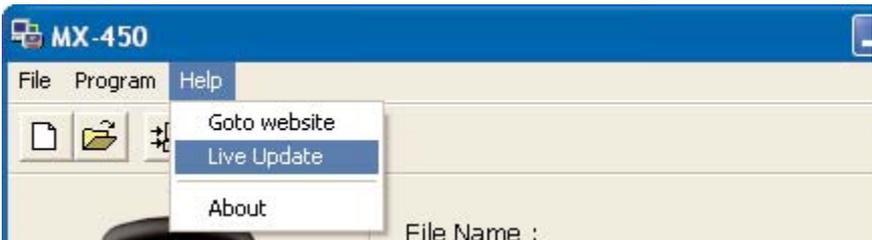
- Once the download is complete, close the Download window by clicking on the Close button.



## Utilizing Live Update

The MX-450 Archiver can be updated with new IR code sets for the remote control's database and new firmware. To obtain the latest IR database and firmware, simply connect to the internet in your normal way, then open the MX-450 Archiver.

- Click on the Live Update button on the toolbar or select Live Update from the Help menu.



- The Live Update window will appear. Click on the Update button to start the Update.
- If there is an update available, it will download automatically. If there is no update available, you already have the latest codes.
- Once the update is complete, the MX-450 Archiver will restart itself.

## Warranty

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The MX-450 Archiver is covered against any manufacturing defects or faults in workmanship for a period of one year from the date of purchase when purchased from an authorized Complete Control dealer. Units purchased from online auction sites or other unauthorized resellers have no warranty. This warranty does not cover the following items:

- Damage from misuse, neglect, or acts of nature.
- Products that have been modified or incorporated into other products.
- Products purchased more than 12 months ago.
- Units purchased from unauthorized dealers or companies.

## Specifications

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Software: Windows PC Only

USB: 1.1

Weight: 10.4 oz.

Size: 7.17" x 4.76" x 1.18"



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