Moving Rockwell Software Activation Keys to the VersaView 200R Industrial Computer

Rockwell Software programs often have runtime components that require activations to utilize them. This document will discuss moving activations to the non-display computers that do not have integrated floppy drives.

Equipment used

- VersaView Non-Display Industrial Computer 6155R-NP2KH (Performance 200R)
- USB Sony Floppy disk drive MPF82E-U1
- PC Storage Card

Introduction

Activations for Rockwell Software products are typically transferred using an integrated floppy drive. Because the low end VersaView industrial computers do not include an integrated drive, other options of moving the activations have been explored.

To assist VersaView users, Rockwell Automation is providing this document containing explanations of various options for moving activations to computers without floppy drives included in the system.

EvMove Utility

Rockwell Software has developed a program to assist users with transferring activations to computers. This executable allows multiple activations to be moved at one time, enabling many different products and ultimately saving the time of the user.

USB Floppy Drive

Connect the USB floppy drive to the 200R and install the drivers as needed. Once the drive is connected and functional, insert the disk containing the activations into the drive.

Open the directory for the floppy drive and select EvMove.exe or use Start → Programs → Rockwell Software → Utilities → Move Activation. Select the drives used in moving the activations (for example, from the floppy disk, A, to the hard drive, C). Press OK. The following window will appear:
Information regarding the number of activations already present on the computer will appear, as well as the number of activations on the floppy disk. A default number of activations to be moved will appear on the right-hand side of the screen. If more or less are needed, press the Edit All button and enter the desired number of activations.
Click OK. When finished, press Move. The Move Summary dialog box will appear, indicating the success of the attempt on the right-hand side.

If the move was successful, click OK. The activations have now been moved to the hard drive, enabling the use of the runtime applications.

**PC Card**

Activations may be transferred to the performance version of the 200R using a PC Card. However, the activations must be moved from the floppy disk procured from Rockwell Software to the PC Card first.

To allow the activations to move to the PC Card, it must be formatted. This process for a PC Card is identical to that of formatting a floppy disk. Browse to find the PC Card drive on the computer. Right-click the drive and choose Format.
Fill in the appropriate fields and click start. A warning will appear, advising the user that all information on the PC Card will be erased. Click OK. When the formatting is complete, a dialog box will appear. Click OK and close the Format window.

Moving activations to the PC Card requires a special EvMove utility. The EvMoveCF executable can be found at the following website address:

<http://www.ab.com/versaview/faq.html>

Download and save this program to the computer hard drive for future usage. Run the EvMoveCF utility, indicating the floppy disk drive and the PC Card drive (drive D here):
Click OK. If a different number of licenses are required, click Edit All to change the number. Click OK and Move. A window will appear indicating how many activations were moved and if the move was successful.

Remove the PC Card from the computer and put it in the 200R PCMCIA slot. Open the EvMove utility by using Start → Programs → Rockwell Software → Utilities → Move Activation. Select the PC Card drive and the hard drive. Click OK. Change the number of licenses to move by clicking Edit All. Click OK and then Move. The dialog box that appears will indicate if the move was successful. Click OK. Activations have now been moved to the 200R and runtime applications are ready to use.

**Ethernet**

It is also possible to transfer activations over Ethernet. The computer that contains activations must be on the network and the drive that hold the activations must be a shared drive.

Right click the drive on the host computer and select Sharing. Then click on the “Share this folder,” filling in the appropriate information, as needed.
Click Apply and OK, closing the window. Check the drive icon – a hand should appear with the icon. This indicates the drive is shared.

The computer with the activations is now ready to be accessed by the remote computer. From the remote computer, browse to the host computer over the network. Double-click to open the shared drives and files. Find the drive containing the activations and right click it. Select Map Network Drive.
Choose a letter for that drive (the address for the drive should appear in the folder field. If it is not there, copy the address from the explorer window), and click finish. Remember this drive letter.

Open the activation transfer utility on the remote computer using Start → Programs → Rockwell Software → Utilities → Move Activation. When the Select Drives window appears, the “From Drive” field should be that which was mapped earlier. The “To Drive” field should be the hard drive of the remote computer. Click OK and continue to move the activations as discussed previously.