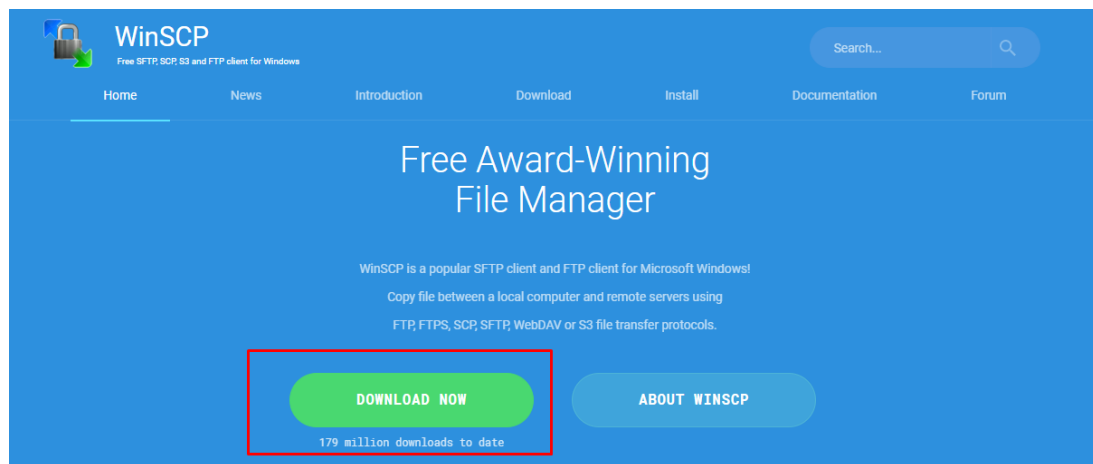


Using WinSCP Software to read and write files on the HMI

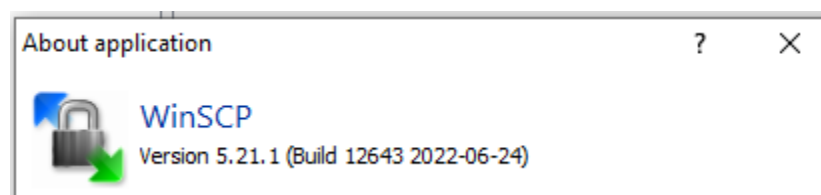
In this section we will demonstrate how to use the WinSCP software to read and write files in the memory of the HMI MCh07 or MCh04.

The first step is to download the software. This is free software and can be downloaded from the website below:

<https://winscp.net/eng/index.php>



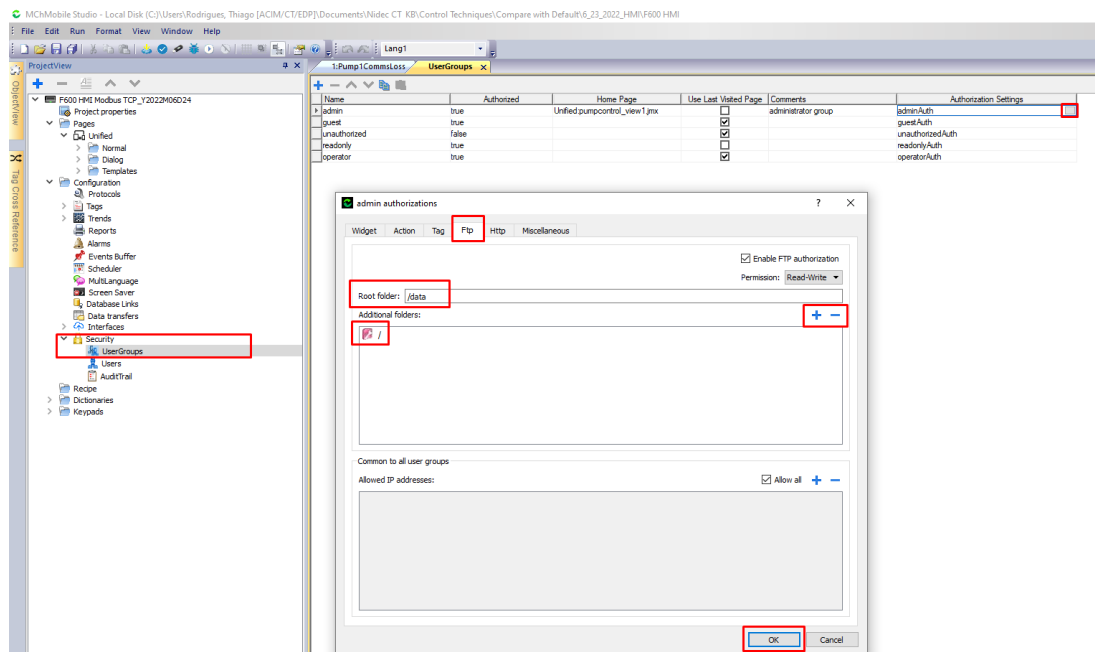
To create these documents we used the latest version available on the site:



Below are the necessary settings in the MChMobile Studio software to be able to access the files on the HMI.

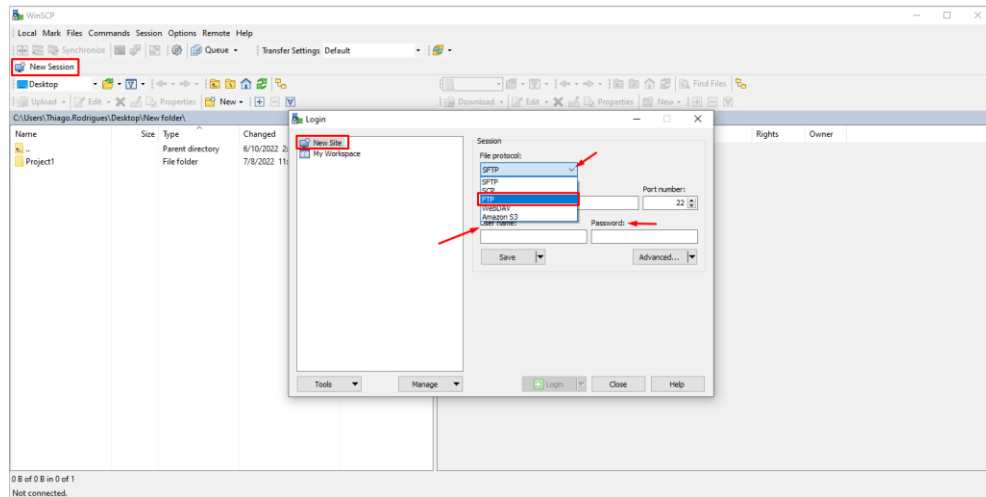
In the software in the left pane, in the “Security” and “UserGroups” option, enter the “Authorization Settings” options. Then on the right side, click on the options in the gray square and open the authorizations options. Select the Ftp tab and enable the “Enable FTP authorization” option and select the folder you want to access.

In the example below the “/data” folder was selected.



When using the WinSCP software, it will prompt for “User Name” and “Password”. These are the same users and passwords configured on the HMI. If no password or user has been set, then use “admin” for user and “admin” for password.

In the WinSCP software click on the “New Session” tab and the Login window will open. Within that window click on “New Site” select the FTP option and select the IP address that was configured on the HMI. In this example we use IP 192.168. 1.124 Port Number 21, User Name “admin” and Password “admin” and click Login.



Below is an image of access to all files on the HMI, including access to the project that was downloaded to the HMI.

