# LabView VI Installation for Marway mPower DC Power Supplies

## Move Existing Installed VIs

Inputs and requirements of VIs may have changed.

If you have previous VIs installed, do not simply copy the new VIs over existing installed ones. Move the old VI package folder to a different location (perhaps even renaming the folder) before installing the new one. After installation of the new package, check your software for wiring errors.

## Installing mPower LabView VIs

Prepare the new source folder of VIs

1. Download, or copy from your file source, the mPower-LabView-Files.zip file into a folder you prefer to unpack the files into (perhaps your Downloads, or Documents folder).

2. Right-click the zip file, and select Extract All... to extract to a new folder in the same location.

3. Open the mPower-LabView-Files folder, so you can see the IF-XX folder.

Prepare the target LabView folder

4. If LabView is running, stop your application, and exit LabView.

5. In your Windows® desktop, open a file browser and navigate to the folder
   c:\Program Files\National Instruments\<labview_version>\instr.lib\

6. If there's an existing folder named \IF-XX\ inside \instr.lib\, then move the existing \IF-XX\ to a temporary location.

7. Copy the new \IF-XX\ folder from the location in Step 3, to the \instr.lib\ folder opened in Step 5.

8. Start LabView.

You should be able to find the VIs in the context menu of LabView: Instrument I/O > Instrument Drivers > IF-XX

Direct questions to support@marway.com