

Installation Instructions for Reaper-ATOM-Integration version 0.4.

1. Download and install MidiToReaControlPath from [here](https://forum.cockos.com/showthread.php?t=43741). (i.e. <https://forum.cockos.com/showthread.php?t=43741> in case your PDF reader blocks the link)
2. Determine the Reaper Resource path. \$RESOURCE can be found using Options->Show Reaper Resource Path in Explorer/Finder.
3. Backup \$RESOURCE/Scripts/__startup.lua (if it exists)
4. Unzip the archive into the \$RESOURCE folder. Select options to process subfolders and overwrite files*. This should place the JSFX plugin, scripts, and keymap in the proper \$RESOURCE folders.
 - ★ If you don't feel comfortable doing this, you can unzip the archive into a temporary folder and manually copy the files into your \$RESOURCE folders.
5. Merge the contents of your backed up __startup.lua file as needed.
6. Plugin the ATOM Controller and Start Reaper.

Note the color of the Presonus logo on the top of the ATOM. It should be Green.
7. Under Options->Preferences->MIDI Devices, Enable the ATOM as an Input and Output device. **Do Not Enable the ATOM for Input Control Messages.** This will be handled by the MidiToReaControlPath plugin.
8. Under Actions->Show action list, import the ATOM.ReaperKeyMap file. If you are updating from ATOM 0.3, you do not have to manually remove the ATOM script actions before importing the new keymap. However, if you installed an earlier ATOM keymap, you should manually delete all of the ATOM script actions before importing the new keymap. All ATOM script actions start with 'ATOM_'.
9. Restart Reaper. If everything is working correctly, the Presonus logo on the top of the ATOM should now be Blue and the pads should be cyan. Note: The default pad color can be changed in __startup.lua.

Do Not move on from here until the Presonus logo on the top of the ATOM is Blue. The Blue logo indicates that the ATOM is in Native Control mode which is required for proper operations of the JSFX plugin and script actions.