

About this Update

This update provides enhanced control panel and Master Override options.

- Switching of Stereo inputs from ICON-CP panels is now possible (BGM Select).
- Master Override Mic/Line 4 signal is now configurable for pre or post Zone master routing.

An updated AV Revolution user's manual is also available, documenting the new features.

The new features are implemented in firmware and application software. Both must be updated to obtain the changes listed. Once the GUI application has been updated, connecting to units running older firmware will present a warning dialog; prompting the user to upgrade the unit firmware.

Version Information

Software Component	Version	Released	Download File
AV Revolution Software GUI	2.16 build 941	21 May 2011	AV-REV_Install-2.1.6.exe
AV Revolution Firmware	2.14	21 May 2011	AV-REV-Update-2-14.upd

Update Instructions

How to install or upgrade the Software GUI:

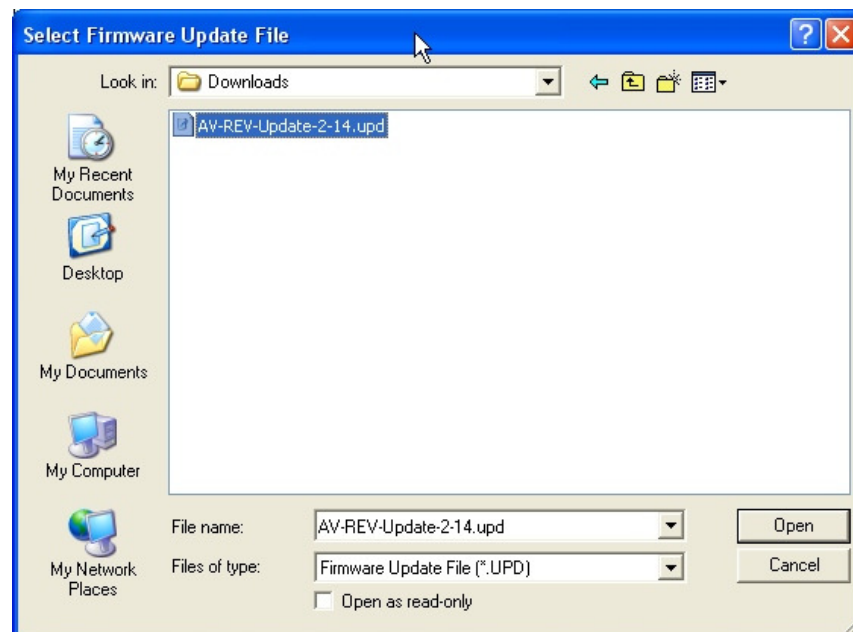
1. Remove any previously installed version of the AV Revolution Application.
This is achieved by running:
Windows Start Menu → All Programs → Australian Monitor → AV-REV → Uninstall.
2. Download the latest AV Revolution software installer AV-REV_install-2.1.6.exe
3. Run the installer.
4. Read the presented License Agreement and select "Accept" to proceed with the installation.
5. Once the installation is complete, the installed application may be executed from the Windows Start Menu → All Programs → Australian Monitor → AV-REV.

How to Upgrade the Revolution Firmware:

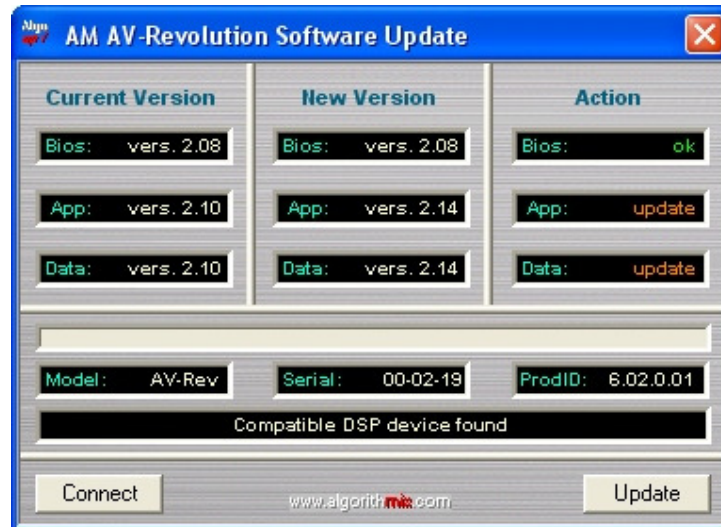
1. Download the latest AV Revolution firmware file AV-REV-Update-2-14.upd
2. Make sure you have a valid connection to the unit, e.g. make sure the GUI connects.
3. Open the AV Revolution Application; connect to the AV Revolution and backup the existing configuration before proceeding with the firmware upgrade.
The current configuration may be saved by selecting File→Save existing Config to Disk.
4. Close the GUI completely and reopen it but don't hit the "connect" button on the connection window
5. Go to the drop down menu at the top and click "Softwareupdate"



6. Once the file selection box opens, browse to where ever you saved the firmware file, select the downloaded firmware update, and click OK.



7. The following Software Update window will open and within a few seconds data indicating both the current version installed and also the new version downloaded will be provided as per the example below. Also, both “App” and “Data” actions should indicate “update”.



8. Click the “Update” button in the lower right hand corner.
9. Click “Yes” to the update warning prompt.
10. At this point the update program will commence updating the Revolution hardware.
11. Once the update is complete, a prompt should appear indicating the update was successful, click “OK” and close the updater window.
12. Select “Yes” when asked “Do you want to reboot the device?”
13. Once the unit has restarted, rerun the GUI Application and connect.

NOTES

- i. The first connection following a firmware update will drop off-line soon after the GUI is run and connected. This is normal, simply reconnect by clicking the “DISCONNECTED” button located top-right of the GUI. This situation only occurs once following the firmware update.
- ii. Should the Revolution fail to reboot following the firmware update, cycle the power to the unit.
- iii. Should the unit not reboot after cycling the power, follow the “How to recover from a failed firmware update” procedure provided.