

# Updater for Yamaha Plug-in Effect Vocal Rack V1.1.0 for Mac OS X (Audio Units) Release Note

Thank you for using Yamaha products.

This updater will update the software Vocal Rack for Mac OS X from the following previous versions to V1.1.0.

- V1.0.2.2
- V1.0.2
- V1.0.1
- V1.0.0

## To confirm the version number:

You can confirm the current version of "Vocal Rack" as follows:

1. With Vocal Rack running, open the plug-in's Edit Window.
2. Click on [YAMAHA] at the top left corner of the display.

## NOTE

- In order to use this software, a previous version of Vocal Rack for Mac OS X must be properly installed.
- Your system must be Mac OS X 10.4 or later.  
**No system prior to Mac OS X 10.4 can be used.**
- This updater is not available in a trial version.

## New features in this update:

### V1.0.2.2 to V1.1.0

- Support for Macintosh computers using Intel processors has been added.
- Compatible with the Audio Units Validation Tool (Version: 1.2.0a11)

### V1.0.2 to V1.0.2.2

- Solved the problem in which multiple users of the Vocal Rack on the Mac OS could not run the program unless the original user who installed the software logged in.

### V1.0.1 to V1.0.2

- Solved the problem with DP4 that when the display of the sequencer was changed while the plug-in effect window was still open, there was a slight possibility that DP4 would terminate.

### V1.0.0 to V1.0.1

- Compatible with the Audio Units Validation Tool (Version: 1.1.1b11)
- Improved stability of operation.

**Installation:**

1. Double click on "Vocal\_Rack\_AU\_110\_Updater" in the folder
2. Follow the on-screen instructions

The software and documentation are the exclusive copyrights of Yamaha Corporation.  
Product and company names mentioned in the installation guide are the property and trademarks of their respective owners.

---

Copyright (C) 2005 Yamaha Corporation. All rights reserved.