

Thank you for downloading Voice Changer Software AV VCS 5.5 - the free version of the most powerful real-time Voice Morpher. This README file contains the information on features not covered in the manual, as well as the more detailed information on the certain features already described in the manual, the information on known issues, hardware issues and useful tips.

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1) A Few Things You Should Know

- You may install this version in a different folder than where you installed the previous version.
 - This version of AV VCS performs better on computers with fast processors and high-quality sound cards. Make sure you have the latest version of DirectX and the latest drivers for your sound card installed.
 - At the end of this document, you will see a Protection Number; save it somewhere because you will need it for future upgrades.
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2) Functional Peculiarities

- AV VCS uses its installation folder as default folder to store all user settings.
- You can save the settings for the Equalizer and load them at any time you need.
- Automatic loading of suitable settings for different streams based on the stream rate parameters.
- AV VCS has nickvoices that include pitch/timbre/advanced tune, equalizer and effects settings along with settings for different streams.
- Selecting several effects at a time with the possibility of grouping effects by category name.
- All the effects are grouped by categories, composing a comfortable tree structure to work with.
- You can save selected effects to an external file so that next time you can easily restore them by just clicking "Load" button.
- "Reset" buttons to clear all settings.
- AV VCS has a built-in update manager. As long as VCS has been launched, update manager starts seeking for updates. If a new update is found, user will be prompted to download it. Autoupdate feature can be switched off but user can start update manager manually at any time.
- AV VCS is equipped with Stream Settings pane to make it easier for a user to shift stream types.
- AV VCS has a built-in Voice Comparator - you can morph your voice into the voices of famous artists and singers.
- AV VCS has a "Launch VCS on Windows startup" option.

- AV VCS has a "Select microphone on start up" option. If this option is enabled, VCS selects microphone and adjusts its optimum volume level in system mixer.

3) What's New

- Improved Voice morpher algorithm.
- New nice-looking skin with a simplified interface and new plugin architecture.
- More easy-to-use Voice Morpher graph.
- "Reset" buttons to clear all the settings and the possibility to turn off any module.
- More than a hundred of new ready-to-use effects and nickvoices.
- AV VCS has now a built-in Voice Comparator module - so you can morph your voice into the voices of famous artists and singers.
- You may now define the AV VCS Settings (Separate Settings for Streams, Record non-morphed voice, Process VCS Player in Morpher, Select Microphone on Startup, and some other rules and adjustments).
- Improved graphic equalizer smoothes out the voice output.

4) Features

- Changes in real time the voice, either from a microphone, CD, line-in, or auxiliary input, into hundreds of high-quality female and male voices, animal, musical and fiction sounds.
- Morphs in real time the WaveOut and DirectX streams.
- Has a small pack of ready-to-use audio effects and nickvoices.
- Compatible with voice chat rooms, voice instant messengers, audio & video conferencing, and PC-to-phone programs. You can disguise your voice to be anonymous on the Net.
- Compatible with the standard sound recorders, sound players, CD and Karaoke players. With AV VCS, you can edit various voices, sound files, sound effects for your audio & video clips and movies, you can morph songs or MP3 files and create your own albums.
- Voice output can be customized by setting the desired equalization.
- Along with the pitch algorithm, an additional timbre shifting algorithm helps you change your voice into a comprehensive range of high-quality new natural voices controlling the "age" and "gender" of the voice output.
- AV VCS can intercept and change not only the recording but also the playback and DirectX audio streams. You can morph sound files, for example MP3 files played on a sound player installed on your system.
- You can add effects from one hundred and forty of plug-in ready-to-use audio effects to a real-time voice stream from a microphone to a sound file, an MP3 composition, or a CD track played back on a sound player or CD player.
- A combination of pitch/timbre, effects and equalization settings is used for creating new nickvoices that can be saved for future use.
- AV VCS has its own sound Recorder which makes it easy for you to record and save in wave format your conversations, morphed voice messages, as well as modified songs.
- AV VCS has a built-in Voice Comparator - you can morph your voice into the voices of famous artists and singers.
- AV VCS can automatically generate names for new recordings and save them in the folder that you have selected.
- AV VCS has a built-in sound Player - to play back the recorded in AV VCS Recorder data.
- In the default skin, the pitch and timbre settings are graph-represented allowing easier tuning.

- Compatible with all versions of the Microsoft Windows operating systems.

5) Version Limitations

- This version will expire 14 days after installation. To remove the time limitation, you need to become a member of Audio4fun community and obtain a free key. In order to do this, make sure your Internet connection is active, then submit a valid email in the Get Free Key box, and then follow the instructions.
- This version will allow you to change your voice using only a few pre-created nickvoices. If you wish to have the possibility to create hundreds of nickvoices, to save them for future use, and to load any of them any time you want, you need the full-featured version - AV VCS 5.5 Plus.
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- With this version, you will not be able to use the Voice Morpher module.
- Only one real-time audio effect is available to be applied at once in this version, and you will not be able to load effects layouts and to download more ready-to-use special effects from our Web site.
- Recording is limited to only one minute.
- You will not be able to import new voices to the Voice comparator.
- To get total control over your voice, to set voice pitch and timbre more efficiently and professionally, to acquire hundreds of high-quality new voices, you need the AV VCS 5.5 Plus.

5) License

Please read carefully the "License.txt" file. The license will terminate automatically if you violate any of the provisions of the Agreement. On termination, you must destroy all copies of Voice Changer Software AV VCS 5.5.

6) How to Uninstall

To uninstall AV VCS 5.5, start Windows Explorer, open the folder where AV VCS 5.5 was installed, and then double-click the UNINSTALL.EXE file. You can also go to Start - Programs - Voice Changer Software - Uninstall. Still another way is to go to Control Panel, double-click Add or Remove Programs, click AV Voice Changer Software 5.5, and then click Change/Remove.

7) Known Issues

- Supply of this product does not convey a license or imply any right to distribute content created with this product in revenue-generating broadcast systems (terrestrial, satellite, cable and/or other distribution channels), streaming applications (via Internet, intranets and/or other networks), other content distribution systems (pay-radio or audio-on-demand applications and the like) or on physical media (compact discs, digital versatile discs, semiconductor chips, hard drives, memory cards and the like). An independent license for such use is required. For details, please visit <http://mp3licensing.com/>
- This product includes technology owned by Microsoft Corporation and cannot be used or distributed without a license from Microsoft Licensing, Inc.

8) Quick Tips to Get Started

- Make sure your microphone and speakers are working properly. Double-click the AV VCS 5.5 icon. Be sure to turn the AV VCS power on and speak into the microphone, adjusting Voice Morpher parameters. You should hear a modified voice that you won't recognize.
- Change the position of the "Pitch-Timbre" pointer in the "Voice Morpher" module or simply select a nickvoice by clicking the "Nickvoices" menu button.
- Click the "Advanced" button and the "Advanced Effects" Panel will appear. Choose any module and try any settings.
- On the "Equalizer" panel, click "Presets," and then try presets one by one to hear how much they smooth out your modified voice.
- Click the "Effects" button, select an effect, and listen to your modified voice.
- The quality of the voice output also depends on the Mode and Sample Rate attributes. You may set them in the "Stream Settings" pane on the main panel.
- Should you have any questions, click "Help" to read the "Help Topics," or visit our Web site (<http://www.audio4fun.com/>) to check out the updated FAQ section.

Enjoy Voice Changer Software AV VCS 5.5!

Protection Number : 860232

You will need the above number for future Upgrades. This is for your and for our protection!

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