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Convert avi video to mp4 online free

By Kristen Waters The Mplayer program includes a utility for converting multimedia from one format to another called MEncoder utility can be used to convert AVI video files to the MP4 format from the command line. The resulting video can be played on Apple iPods and other handheld devices. The MP4 format is based on the Apple Quicktime container format. MP4 can contain audio only, or audio and video together. However, the standard is to use MP4 to refer to audio only files. Download and install MPlayer through your distribution's software repository, or from the MPlayer website. Type the command "mencoder input.avi -o output.mp4 -oac copy -ovc lavc -lavcopts vcodec=mpeg1video -of mpeg" to convert the AVI video to MP4. Type the command "mplayer output.mp4" to test the video. Type the command "exit" to close the terminal session. By Arn Goldman Nearly all conventional DVDs use the DVD joined within one file. After you've placed a VOB on your desktop, you may wish to convert it into an AVI to increase its compatibility. In order to complete this conversion, you can use an online converter.org. Click "upload a file," find your VOB file and hit the green arrow. Choose "avi" as your output format and click the arrow again. Click "start" to commence the transfer and "download" to receive the AVI. Go to zamzar.com. Click "Browse" and select your VOB. Choose "avi" as your target format and enter your email. Click "Convert" and open your email inbox. In a few minutes, you'll receive an email from Zamzar containing your AVI download link. Go to media-convert.com. Click "Browse" and pick out your VOB. file. Choose "DVD Video Object (.vob)" as your input format and "Audio Video Interleave (.avi)" as your output format. Click "OK" to convert the file and "Download" to receive your AVI. Making a home movie or video of any sort can be a fun project, but when you want to share it online, things can get tricky. The type of file extension your video editing software has saved your video as may not work if you want to upload the video to certain video to certain video sharing websites, and if you want to burn to a CD to pass your video on to someone else, their computer may not recognize the file type either. Fortunately, there are a few websites that allow you to convert large video files quickly. Go to ConvertFiles.com and click "Browse." Select your large video file from the window and click "Select." Check the "Input format" drop-down window to make sure your video's file type is selected. Click the "Output format" arrow and select the type of file you wish, then click "Convert." Go to YouConvertlt.com and click "Select It." Choose your large video from the window that opens. Click the drop-down menu under "Convert To" and select the file type you wish to convert your video to. Enter your email address in the appropriate field to receive a link to your computer. Enter the URL or select your video file from the window that opens. Select the file type you wish to convert your video to from the drop-down window and click "Convert." By Stephen Lilley Though it is not primarily designed for this purpose, Nero Vision has a sub-function that acts as a standard video file editor (like Final Cut Pro or Adobe Premiere), so if you want to convert an MP4 file to the AVI file format you would just import it as an AVI. Open Nero Vision using its "Start" menu shortcut icon. Click the "Browse for Media" button to browse your computer for your MP4 file. Once you select it, the file is added to your "Media Files" list at the top of the screen. Click and drag it down into the "Timeline" at the bottom of the screen. Click "Export Video to File" and make sure "AVI" is selected from the drop-down menu. Click "Export" to convert your MP4 video file to the AVI file format. By Andrew Schrader Video TS files, along with audio TS files, are the two main folders in a DVD's contents. They contain several file types, including VOBs--which are the main contents of MPEG-2 encoded DVDs. Since MP4s (MPEG-4s) are another MPEG standard, it is not difficult to open video TS folders and re-encode them as MP4s using a free program called HandBrake. HandBrake specializes in ripping and converting DVD contents, either by importing the entire DVD's contents into the program or by selecting certain sections of the DVD. Although it is not common for users to rip DVD video without the audio, users do have the option of ripping only video. Download and install HandBrake. Agree to the terms of use. Open HandBrake. Insert your DVD into your computer. HandBrake should recognize it automatically. If not, click the "Source" icon at the top of your toolbar and locate it using the finder window. If your video TS files are already on your computer, click "Source" and locate your video TS folder contents using the pop-up menu. Open in HandBrake. Choose which chapters you want converted. Click "Browse" under the "Destination" heading to choose your output file's destination after conversion. Click the "Presets" or "Toggle Presets" button on the right-hand side of your screen. Choose a preset option. For MP4 video, choose one of the "iPod" settings, as these are encoded as MP4s. Click "Start" to begin the conversion process. This can take several minutes to several hours, depending on your files' sizes. Video formats can be confusing, and some might not work in your video player of choice, especially more obscure formats like MKV. It's often easier or even necessary to convert them to something more usable, like MP4. Luckily, that conversion is easy to do. Note: We're using here work pretty much identically on Windows. What are MKV Files, and Why Should I Convert Them? MKV is not a video format. Instead, it's a multimedia container format used to combine different elements like audio, video, and subtitles into a single file. That means you could use any video encoding you want in an MKV file, and still have it play. RELATED: What Is an MKV File and How Do You Play Them? The problem arises with compatibility. Not every device or video app can play MKV files, and that's especially true on mobile devices. MKV is open source, and not an industry standard, so it doesn't have support on many devices. It won't even work files to MP4. MP4 is compatible with most devices and apps, and you won't lose much quality (if any) to the conversion process. The Simplest Solution: Use VLC VLC is an open source media player, one of the few that can play MKV, but it also has a hidden option (or "Convert / Save" on Windows). This doesn't automatically convert what you're watching, so you'll have to drag the file into the window again. Afterward, you can choose the file format you want to use for saving; VLC supports most formats, but MP4 is the default. After selecting the format you want, just hit the "Save" button and select where you want to save the new file. A More Full-Featured Solution: WinX Video Converter While VLC performs a simple encode on a single file, there's a lot more under the hood that you might want to control if you're doing any video production work. For this, WinX VideoProc handles the job well. When you open it up, switch to the "Video" tab at the bottom, and the first screen you see asks you to drag media onto it. Drag your file in, and the rest of the controls will pop up. You can also add entire folders of videos and bulk encode them all at once, but we'll stick to a single video for now. Again, the default conversion option is MP4, so we don't have to change much there, but if you want to take a peek under the hood, you can double-click the profile to change the settings. From here you can change many options, the notable ones being: Image quality, to adjust the quality in each frame, and the encoding speed Bitrate, to make files smaller at the cost of quality Framerate, to convert down to 30 or 24fps video Resolution and aspect ratio There are also audio codec options, but audio makes up such a small part of the video it's worth keeping it on high settings. Once you're done configuring, you can hit "Run" to start the conversion. Video conversion can take a while, especially with larger videos, but when it's done the app will automatically open up the folder where it saved your files. Open Source Alternatives WinX is shareware, and while you can do a lot of things with the trial version, the full app is locked down unless you pay for the premium version. If you want the same level of customization for free, it's worth trying Handbrake. Handbrake is a little more streamlined, but its interface can be a bit confusing. With so many options and buttons, it's a little hard to figure out which defaults to MP4 like the others). Handbrake has a nice queue for lining up multiple encodes but doesn't have the same option to encode entire folders as WinX does. However, you can add multiple files can sometimes take hours depending on your computer's specs. Image Credits: Halay Alex/Shutterstock