

# CD-DA Extractor

## Version 1.19

### Documentation

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#### **What CD-DA Extractor can do?**

CD-DA Extractor reads red book audio digitally from the CD or DVD and saves it into the file. Support file formats include Wave/RIFF (.WAV), Raw (.RAW) or MPEG-1 Audio Layer-3 (.MP3). NOTE: CD-DA Extractor performs compression via Windows ACM (Audio Compression Manager), if you want read audio into MP3 format, you need MPEG-1 Layer-3 ACM driver. Good MP3 Codec is Fraunhofer IIS MPEG Layer-3 Codec, which can be get with MP3 Producer (Professional Version) (<http://www.opticom.de>) or with Microsoft NetShow (Advanced Version).

#### **Help**

##### What is the sector synchronization and when it's needed?

If you hear some click & pop sounds in the extracted audio, then you should use the sector synchronization feature. This is because your CD/DVD drive cannot position its laser exactly to the requested position. The size of the sector synchronization buffer depends of your CD/DVD drive. You can first try two sectors. If you still hear clicks & pops, add buffer size to 3 sectors, if you still...etc. If the sector synchronization buffer size is 5 sectors and you still hear those pops & clicks, your drive has so big jitter that it cannot be corrected. Default size is 3 sectors.

#### **More information at CD-DA Extractor homepage**

CD-DA Extractor homepage is at <http://www.evitech.fi/~jukkatp/cdda>.