

KEYCREATOR 3D Direct Modeling Software

KeyCreator Lesson KC7507

Converting Old prt Files to New prt Files Using the One Pass Convert



In this exercise we'll review how to use the One-Pass Convert Batch Utility for converting old Cadkey prt files to newer prt file format that can be read by KeyCreator.

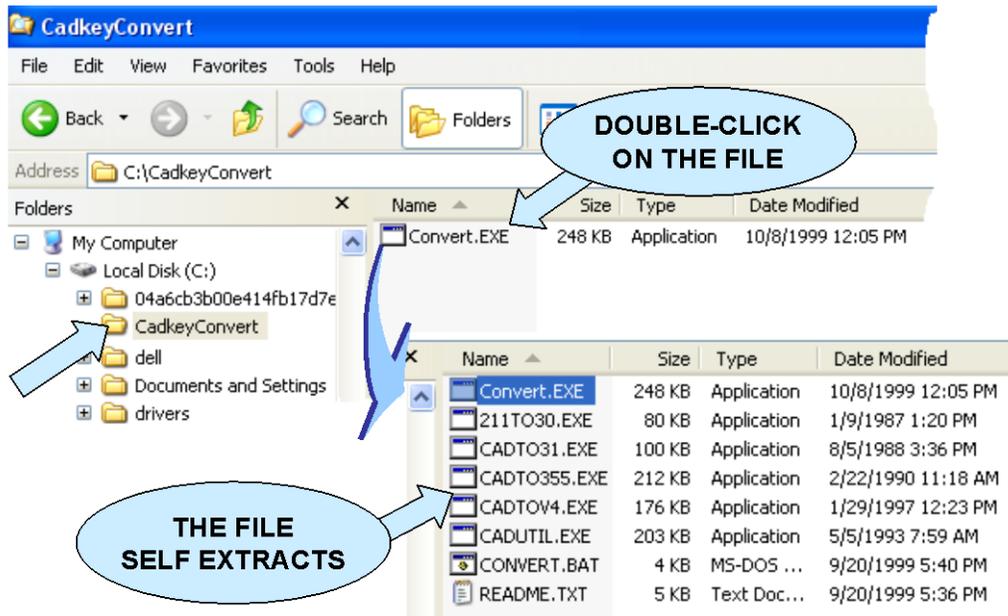
Note: This utility will only work on 32 BIT Windows systems.

The files are available packaged in a self-extracting file called **Convert.EXE**, available from KubotekUSA.

Setting Up the Convert Utility

Create a folder in your C:\ Directory called **CadkeyConvert** and drag a copy of the **Convert.EXE** into this folder.

Double click on the Convert.EXE file in your CadkeyConvert Folder. The file self-extracts populating the folder with the files shown below:



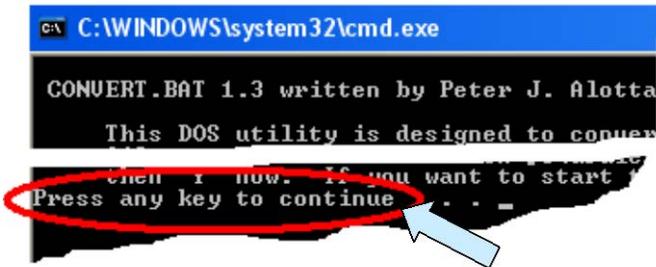
These files should be left permanently in this folder. To use the utility, you will place copies of old prt files into this folder. After the conversions are done, you will take the converted files out

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Using the Convert Utility

Using the utility is simple. First, place copies of the prt files that you want to convert into the CadkeyConvert folder. (Do not place the original files here since they will be destroyed during the conversion.) You can do this in Windows Explorer.

The utility will act on all prt files that are in the folder at the time it is run.

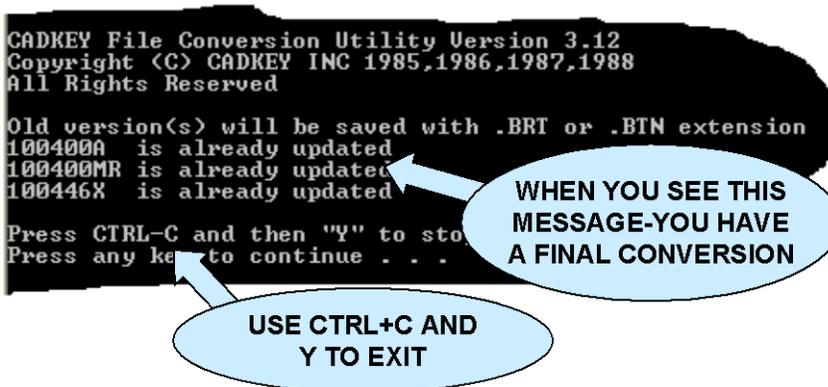
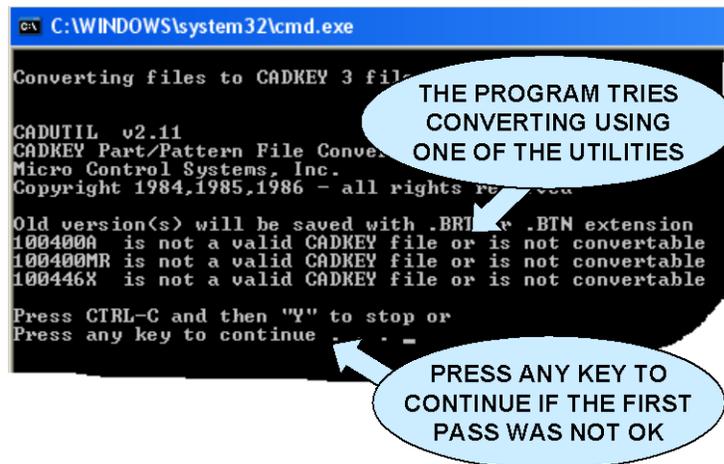


In Windows Explorer, double-click on the **CONVERT.BAT** file.

The Command Prompt Window appears. You will see information about the program. Click on any Key to continue.

The program starts by trying to convert the files using one of the embedded utilities.

If the first try doesn't work, hit any key to continue.



Keep hitting any key at the end of each pass until the utility ends and the Command Line Window disappears. (You don't need to use the CTRL-C—Y.

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In Windows Explorer, you will find your completed prt files in the CadkeyConvert Folder.

Move them to a desired folder and you can access them using either the Batch Translator in KeyCreator, the FILE/IMPORT/KEYCREATOR File Option, or simply FILE/OPEN.

When you are done, your CadkeyConvert Folder will be ready for the next time you need to translate old prt files.

100400A.3St	46 KB	}	←	DELETE THESE
100400MR.3St	16 KB			
100446X.3St	79 KB			
211TO30.EXE	80 KB			
CADTO31.EXE	100 KB			
CADTO355.EXE	212 KB			
CADTOV4.EXE	176 KB			
CADUTIL.EXE	203 KB			
Convert.EXE	248 KB			
100400A.BRT	88 KB	}	←	DELETE THESE
100400MR.BRT	26 KB			
100446X.BRT	137 KB			
CONVERT.BAT	4 KB			
100400A.PRT	129 KB	}	←	MOVE AND SAVE THESE
100400MR.PRT	37 KB			
100446X.PRT	180 KB			
README.TXT	5 KB			

Name	Size	Type	Date Modified
Convert.EXE	248 KB	Application	10/8/1999 12:05 PM
211TO30.EXE	80 KB	Application	1/9/1987 1:20 PM
CADTO31.EXE	100 KB	Application	8/5/1988 3:36 PM
CADTO355.EXE	212 KB	Application	2/22/1990 11:18 AM
CADTOV4.EXE	176 KB	Application	1/29/1997 12:23 PM
CADUTIL.EXE	203 KB	Application	5/5/1993 7:59 AM
CONVERT.BAT	4 KB	MS-DOS ...	9/20/1999 5:40 PM
README.TXT	5 KB	Text Doc...	9/20/1999 5:36 PM

Remember, that at the end, your CadkeyConvert folder should only have these files in it.