DWG to Image Command Line User Guide

The command line allows you to batch convert DWG, DXF and DWF to JPG (JPEG), TIFF (TIF), GIF, PNG, BMP, WMF and EMF in silent without interface.
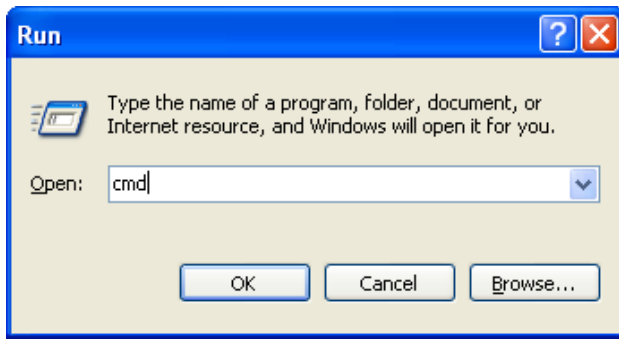
Note: Command Line only supported in Professional and Server Version.

How to use?

▪ Please launch the program to complete a new conversion, and notice the pop-up window when exiting the converter after conversion, click "Yes" and choose the location to save the configuration file.

▪ From Windows "Start" menu, click on "Run" or hold on "Win" and press "R" on keyboard to launch Windows Run Prompt:

In the blank of the Run Prompt, enter "cmd" command:

▪ Use "cd" (change the current working directory) command of MS-Dos command line to locate to the installation folder of DWG to Image converter, for instance, the default installation folder is "C:\Program Files\AutoDWG\Dwg2img 2015\":

▪ In command line, enter "Dwg2Image.exe [/F filename] [/O output filename, or folder] [/D Folder] [/C configuration file] [/?]" to call the DWG to Image converter in command line.

/F   Input file name, e.g. C:\test.dwg.

/O   Output file name or folder, depend the parameter of /F and /D. If /F then /O specify output file name, otherwise folder.

/D   Input folder.

/C   Input configuration file.

/?   Help.

Samples:

- **Convert a single file**

   dwg2image.exe /F source-file-name /O destination-pdf-file-name or destination-image-folder-name

   Parameters:

   /F   Input file name, can be dwg or dxf files,   e.g. D:\My Drawings\Office.DWG

   /O   Output file name, do not include file extension, e.g. D:\Output\Office

   /C   Input configuration file

   Example:

   Convert Office.dwg to an image file

   dwg2image.exe /F D:\My Drawings\Office.DWG /O D:\Output\Office /C D:\autodwg.dmc

- **Convert a folder**

   dwg2image.exe /D source-folder /O destination-folder

   Parameters:

   /D   Input folder name,   e.g. D:\DWGs

   /O   Output folder name, e.g. D:\Images

   /C   Input configuration file

   Example:

   Convert all dwg files to image files

   dwg2image.exe /D D:\DWGs\ /O D:\Images\ /C D:\autodwg.dmc