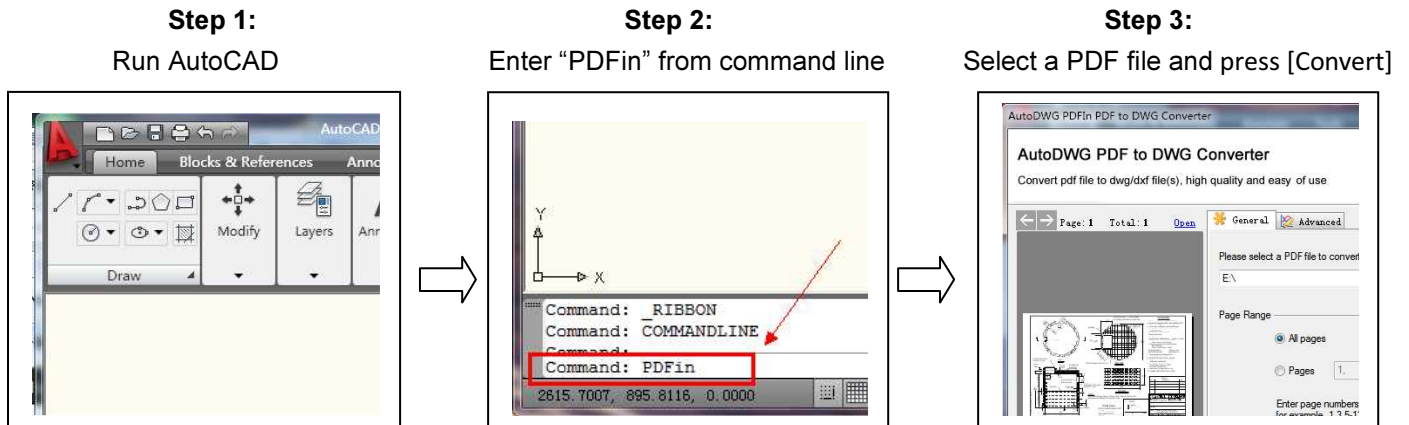


PDFin PDF to DWG Converter User Guide

PDFin PDF to DWG Converter, an AutoCAD Add-in allows you to import PDF file into AutoCAD, easy and fast. It supports AutoCAD version from R14 to latest 2015.

Quick Start

Three steps to go:

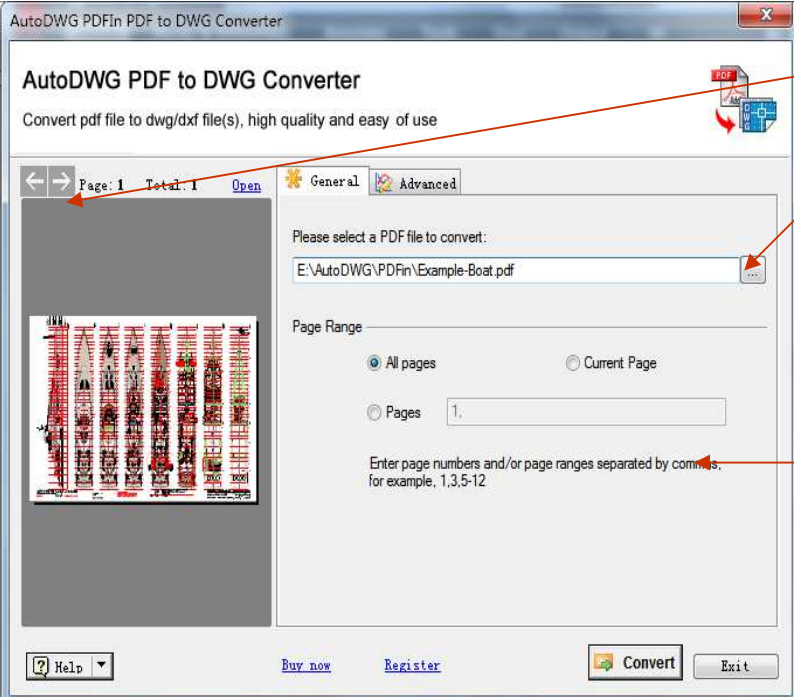


Please wait a few moments while the program is processing, then your file conversion is done!

You'll like it when you find the converted looks great and – it is editable. But touch up work may still needed for the PDF file loses part of original detail which is irrevocable since PDF file contains no layer. Anyway you saved much time than totally redrawing.

Settings and Options

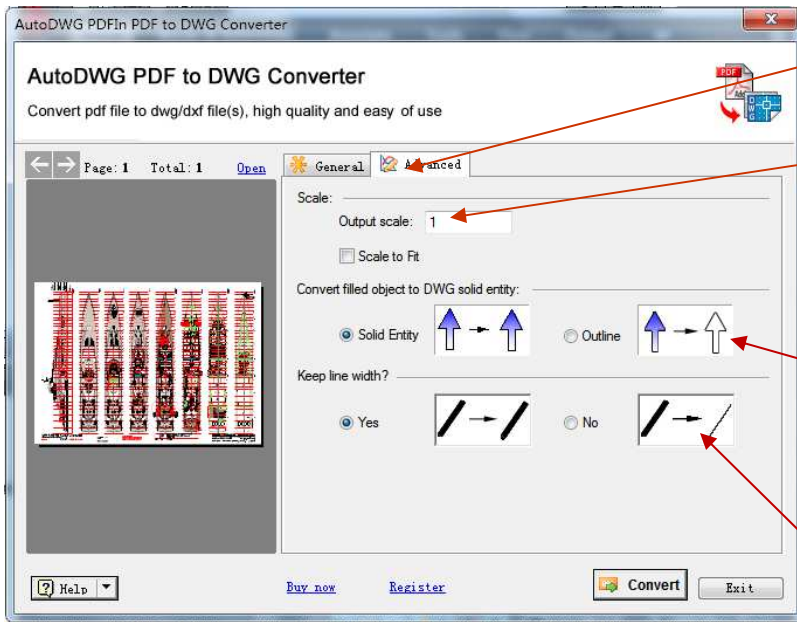
The dialog-box explained explains itself; please find more details as follows:



PDF preview area, you may press "left" "right" arrow button to switch pages.

Browse and select your PDF file to be converted.

Select page(s) in the PDF file to be converted, as default, it will convert all pages.
To select only few pages is sometimes useful and will save a lot of time, especially if you've got a datasheet with over 100 pages in a PDF.
Different page numbers should be separated by commas and when you are converting serial pages, please add hyphen between the pages.



For advanced settings, please press this tab

Enter scale to correct drawing scale – make it real scale out of drawing scales. Please find more tips follows.

To retain solid entity in PDF, and make your drawing looks same as the PDF. Or, if you want to reduce drawing size and fast loading in AutoCAD, you may select to only save outer lines of solid entities.

This option allows you to retain line width in PDF, or make it clean and neat – throw line width information out.

Command Lists

PDFIn PDF to DWG Converter supports following commands:

PDFIn	Import PDF File Into AutoCAD
PDF2DWG	Convert Each Page In PDF File Into DWG Files Individually
PDFInMenu	Add The PDFIn Menu Into The AutoCAD Main Menu
PDFRegisterIt / PDFReg	Register The PDFIn Program
AutodwgPDFHelp / AutodwgHelp	PDFIn Help

FAQ

Question 1: I Type PDFIn In AutoCAD Command Line, But It Prompts: Unknown Command

You Can Try As Followings:

Step1: Please check with your AutoCAD version, it has to be AutoCAD FULL blown version, this program is AutoCAD ARX, won't work with AutoCAD LT. In case you are running AutoCAD LT, please download and install the stand-alone version that works for you: <http://www.autodwg.com/download/PDF2DWG-SA2015.exe>, please contact us to alter your license at a fee, if you've purchased incorrect version.

Step2: Please exit and close all windows of AutoCAD and run program install again. If for some reason, PDFin still won't install as AutoCAD plug-in, please try to load it using AutoCAD command line as follows:

(1) Firstly, please check with the program 32bit/64bit version, you may find your computer information by right click on shortcut "my computer" and find if you are running 32bit or 64bit system. Then please go to the program installed folder where PDF to DWG Converter stored (as default it should installed to C:\Program Files\AutoDWG\PDFin\32 or C:\Program Files\AutoDWG\PDFin\64). Last please find out and run the program autoload.exe or autoload64.exe and launch the AutoCAD again.

(2) Please try command "PDFin", if it still won't work, please from command line enter "ARX", and then press "L" to load, and then go to the program folder where PDF to DWG Converter installed, select appropriate arx version match to your AutoCAD version, see the table below.

PDFImport215.arx/ PDFImport215_64.arx	AutoCAD2015
PDFImport213.arx/PDFImport213_64.arx	AutoCAD 2013/2014
PDFImport210.arx/PDFImport210_64.arx	AutoCAD 2010/2011/2012
PDFImport27.arx	AutoCAD 2007/2008/2009
PDFImport24.arx	AutoCAD 2004/2005/2006
PDFImport2x.arx	AutoCAD 2000/2002
PDFImport14.arx	AutoCAD R14

Question 2: Why my converted drawing looks jaggy/looks like a picture, and is not editable?

There are two different types of PDF files, Raster PDF and Vector PDF. So that you will get various qualities of created CAD drawing files when converting them back into vector formats of DWG and DXF.

1. Vector PDF uses math to draw shapes using points, lines and curves. Typically electrically created PDF originally from CAD program, or published/converted from CAD drawing files. PDFin can create crystal clear and editable DWG's with Vector type of PDF files.
2. Raster PDF is an image made of hundreds (or thousands or millions) of tiny squares of color information, referred to as either pixels or dots, typical scanned PDF, or photos in a PDF, there are only bitmapped image of the sheets, PDFin simply bring image into AutoCAD background for you draft as overlay, lines etc in the image won't been edit/removed – if you wish to trace the bitmapped image as vector line segments then **AutoDWG PDF to DWG stand-alone version** may works for you, which featured with raster to vector conversion, and it's convert result will depends on how good the scan images are. Please contact us for file conversion evaluation and license alter.

Question 3: How can I identify the PDF types?

If you open a PDF, zoom in to most details level and still see smooth lines you are seeing vector PDF. If the zoom in reveals jaggy lines it is raster PDF.

