



# DWG to DWF ActiveX Control User Guide

DWG2DWF-X is an Active Control(COM) for converting DWG/DXF to DWF.

## Steps to use this control

**Step 1 Please download the 32bit or 64bit version program according to your own requirement**

[DWG2DWF-X\(32 bit\)](#) [DWG2DWF-X\(64 bit\)](#)

**Step 2 Please unzip the program to the destination folder**

**Step 3 Register the control**

Open the program folder and double click the file reg.bat to register the AutoDWG.dll or AutoDWG64.dll.

If you run Win7 and the reg.bat file cannot work, please click start button>>All programs>>Accessories, then find the "Command Prompt" and right click it to choose "Run as Administrator" option to open the command prompt, then try to use the command regsvr32 to register the AutoDWG.dll or AutoDWG64.dll.

**Step 4 Do a test**

Prior try out the active-x program with your own application, please try to give it a very first test with the example code enclosed with the free trial package, please make sure it will work as expected and then try out with other environments.

## Help For Developers

### ▪ Sample Code (in VB) for your reference:

```
Dim obj
set obj = CreateObject("AutoDWG.DWFConverter")

obj.FontPath = "D:\Program Files\AutoCAD 2004\Fonts"

obj.InputFile = "Office.dwg"
obj.Background = 0      'Autocad color index 0~255, 255-white, 0-black
obj.ColorMode = 1      '0-is black/white 1- color

obj.Format = 3         'Set dwf format, 1-- compress binary (default) 2-- binary 3-- ascii
obj.Version = 6.0      'Supports version 6.0(default), 5.5, 4.2

MsgBox "Begin converting..."
obj.ConvertAllLayout "Office.dwf"
MsgBox "Conversion complete"

If Err.Number < 0 Then
    MsgBox Err.Description
End If
```