

- 1、 Copy all codes in Thisdrawing from AutoCAD to ZWCAD
Tips: if your VBA contains Classes, modules or forms, please export it in AutoCAD and then import to ZWCAD
- 2、 Change entities type from AcadXXX to ZcadXXX, for example, AcadLayer →ZcadLayer, IAcadLWPolyline→IZcadLWPolyline
Tips: you can just replace all “Acad” with “Zcad”
- 3、 Change AcadAcCmColor to ZcadZcCmColor.
- 4、 Change all the entity declaration from **acXXX** to **zcXXX**, for example acRed →zcRed, AcadAcCmColor to ZcadZcCmColor
Tips: Please keep the Objectname the same as that in AutoCAD, such as AcDbLine must be kept.
- 5、 AcadApplication.GetInterfaceObject("AutoCAD.AcCmColor.16")→ZcadApplication.GetInterfaceObject("ZWCAD.ZcCmColor")
- 6、 AcadApplication.GetInterfaceObject("ObjectDBX.AxDbDocument.16")→ZcadApplication.GetInterfaceObject("ZWCAD.ZxDbDocument.2021")
- 7、 If when launch the program a message box pops up with message “Compile error: The code in this project must be updated for use on 64-bit systems. Please review and update Declare statements and then mark them with PtrSafe attribute.”, please change Declare to Declare PtrSafe in the declaration of the functions and subroutines when shows the error, and change Long to LongLong in parameter and return value.