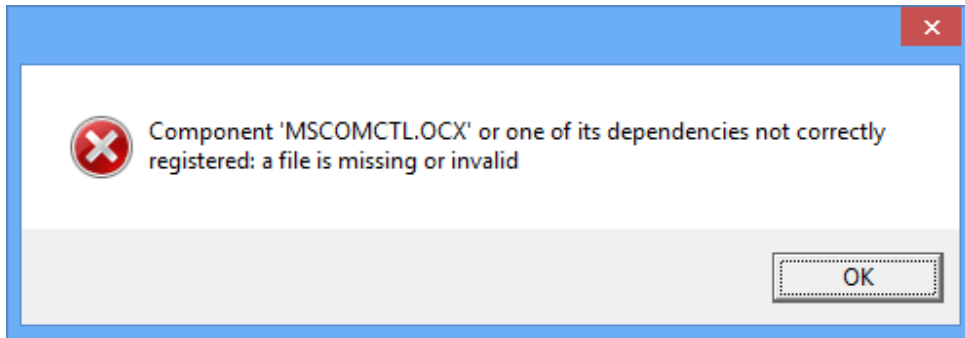


## MSCOMCTL.OCX and MSSTDFMT.DLL PROBLEMS WITH MINIVNA

If you have just installed miniVNA234 on your PC and run it, you may encounter the following error message:



miniVNA is an old application... To fix this problem, you will need to register the following 32-bit .ocx files in the DLL-register on your PC:

- COMCT332.OCX
- comctl32.ocx
- comdlg32.ocx
- MSCOMCTL.OCX
- MSCOMM32.OCX
- mscmct2.ocx

Put all 6 files in the appropriate Windows directory (with all the .dll files):

- On a 32-bit Windows installation, put all 6 files in C:\WINDOWS\SYSTEM32
- On a 64-bit Windows installation, put all 6 files in C:\Windows\Syswow64

Open a Command (CMD) or Windows PowerShell prompt (as Admin), via Windows-key + X. The command prompt normally opens in C:\Windows\system32. Alternatively: right-click on START (Windows icon) then left-click on "Windows Powershell (Admin)".

If you have a 32-bit Windows installation, continue with:

- C:\Windows\system32> regsvr32 COMCT332.OCX
- Press ENTER (after a second or 2, a message window should appear "DllregisterServer in COMCT332.OCX succeeded")
- C:\Windows\system32> regsvr32 comctl32.ocx
- Press ENTER
- C:\Windows\system32> regsvr32 comdlg32.ocx
- Press ENTER
- C:\Windows\system32> regsvr32 MSCOMCTL.OCX
- Press ENTER
- C:\Windows\system32> regsvr32 MSCOMM32.OCX
- Press ENTER

- C:\Windows\system32> regsvr32 mscomct2.ocx
- Press ENTER

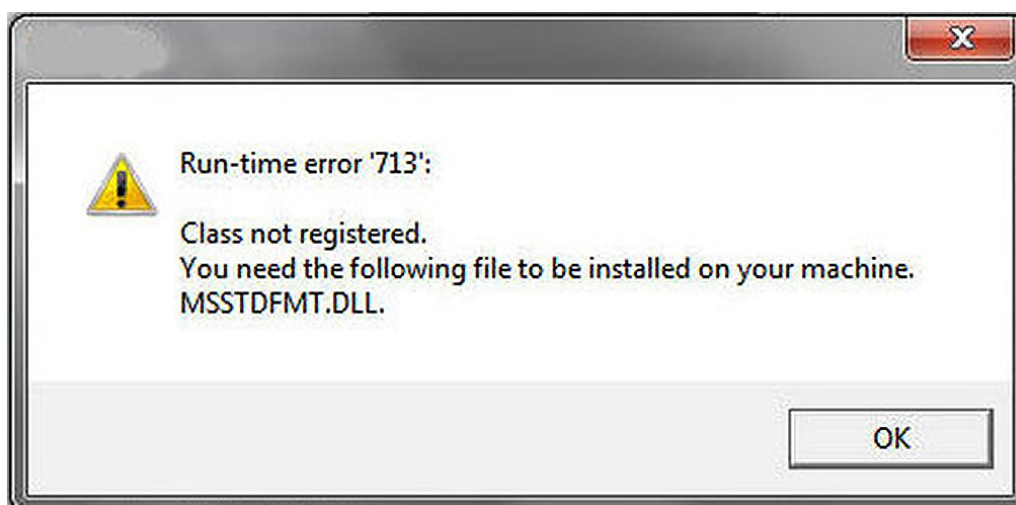
If you have a 64-bit Windows installation, continue with:

- C:\Windows\system32> cd..
- Press ENTER
- C:\Windows>CD Syswow64
- Press ENTER
- C:\Windows\Syswow64> regsvr32 COMCT332.OCX
- Press ENTER
- C:\Windows\Syswow64> regsvr32 comctl32.ocx
- Press ENTER
- C:\Windows\Syswow64> regsvr32 comdlg32.ocx
- Press ENTER
- C:\Windows\Syswow64> regsvr32 MSCOMCTL.OCX
- Press ENTER
- C:\Windows\Syswow64> regsvr32 MSCOMM32.OCX
- Press ENTER
- C:\Windows\Syswow64> regsvr32 mscomct2.ocx
- Press ENTER

Restart miniVNA. All should be OK now.

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HOWEVER, you may now encounter the following error message:



Note: miniVNA is not a 64-bit app! It may well be msstdfmt.dll is already in C:\Windows\system\syswow64\ directory and registered, but that will not work for miniVNA! You have to make sure that MSSTDFMT.DLL is (also) in C:\Windows\System32\

If it is already in C:\Windows\system\syswow64\ then just copy-and-paste it to C:\Windows\System32\ --- **do not** delete it from C:\Windows\system\syswow64\ !!!! If it is not already in the SYSWOW64\$ directory, download the DLL from a reputable source and save it to C:\Windows\System32\

Run command prompt as administrator as outlined above for the MSCOMCTL.OCX problem.

The, in the command line, type the following command and hit ENTER :

- regsvr32 c:/windows/system32/msstdfmt.dll

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