

# Multiple modems on same machine for IVRS

**Source:**

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.tapi/2004-10/0274.html>

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Hi all,

I've written an IVRS application in Delphi 6.0 using the open-source AsyncPro library, which works just fine.

I'm now trying to run 2 instances of the same application with the linedevice configured to different modems that are also correctly installed.

The modems are "Soft56K Data/Fax/Voice/Speaker CARP" from D-Link. The problem I'm facing is that the first instance works fine, to the point that its waiting for an incoming call.

The second instance fails to initialize. I've debugged the problem but can't think of a solution.

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The problem lies in the hInstance parameter that's passed to  
lineInitialize - the value is identical for both instances of the  
application (as is understandable under Win32)  
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Can anyone suggest a workaround? Is it possible to do this at all?  
Thanks in advance,  
Alan
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