How to connect WinPAC and ViewPAC to WinPAC and ViewPAC via NAPOPC DCOM settings?

Applies to:

Platform	*OS version*	*NAPOPC version*
WinPAC/ViewPAC	*CE5*	*NAPOPC_CE5 v2.20*

In this case, WinPAC/ViewPAC is the OPC Client and WinPAC/ViewPAC is the OPC Server. Set up DCOM settings of both WinPAC/ViewPAC (Client) and WinPAC/ViewPAC (Server) first, and then WinPAC/ViewPAC (Client) could take the data from NAPOPC_CE5 of WinPAC/ViewPAC (Server) by the OPC Client program:

Step 1:

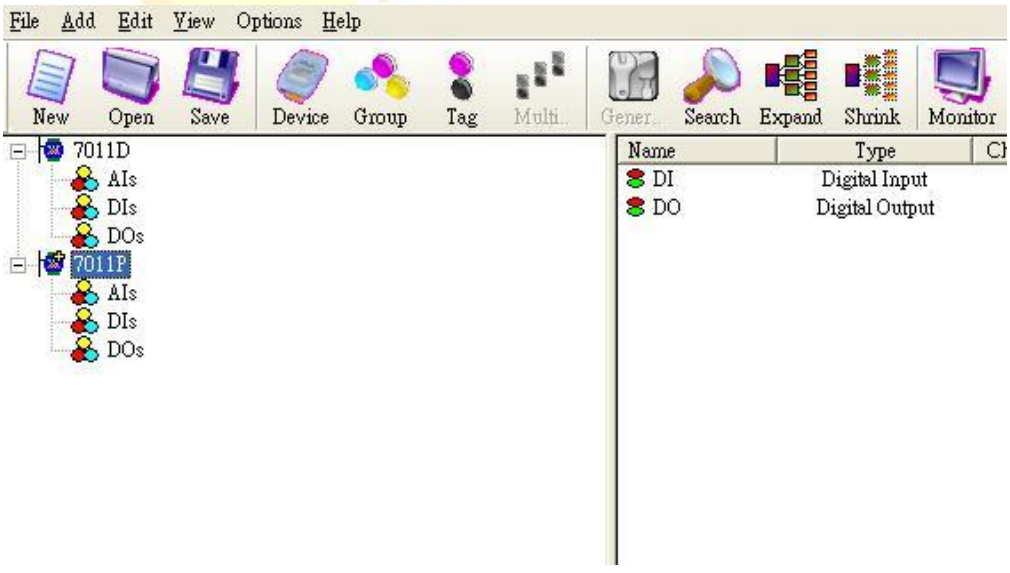
Accomplish DCOM settings of WinPAC/ViewPAC (Server). Please refer to **NAPOPC_CE5 manual 3.2.1**.

Step 2:

Accomplish DCOM settings of WinPAC/ViewPAC (Client). Please refer to **NAPOPC_CE5 manual 3.2.4**.

Step 3:

Edit your NAPOPC_CE5 project on WinPAC/ViewPAC (Server).

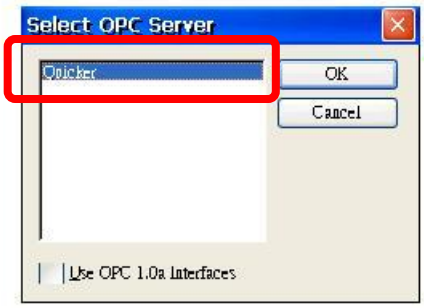


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Step 4:

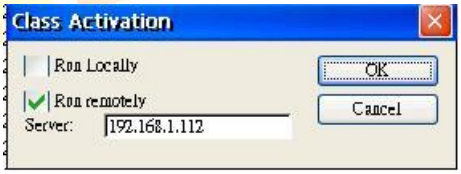
Execute your OPC Client program on WinPAC/ViewPAC (Client), and connect it to NAPOPC_CE5 of WinPAC/ViewPAC (Server). Furthermore, you could exchange data between WinPAC/ViewPAC and WinPAC/ViewPAC. In following capture, the OPC Client program is **CimQuest INGEAR**.





NOTE:

1. The User Account of both Server and Client must be the same. Please pay attention to it when you set User Account.
2. Please notice to select "Class" button of "DCOM Configuration Utility" to setup "Class Activation".



a. Uncheck "Run Locally" and check "Run remotelly"

b. Enter IP address of server site

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