

OPC Tool

Configuration Tool for TAC Vista OPC Client

TAC Vista OPCTool is a tool used for browsing OPC servers and creating OPC objects in the TAC Vista database. OPCTool can be used for the OPC servers included in TAC OPC Server for Danduc and other OPC servers, for example, I/NET OPC Server.

Creating objects in the Vista database involves selecting the signals and trend logs required to generate and perform an operation. When you have generated the objects in Vista, Vista is able to communicate with any equipment that is handled by an OPC Server.

OPCTool can be used to perform the following tasks:

- Locate OPC servers on any node of a network
- Create and update objects for the Vista database
- Log sessions to log files

OPCTool uses standard Microsoft Windows commands to navigate and handle the signal hierarchy.

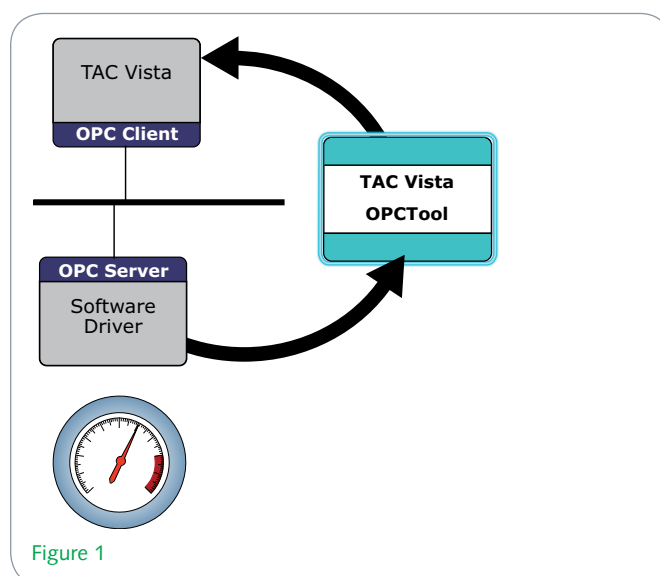


Figure 1

TAC VISTA OPCTOOL FUNCTIONS

Creating/Updating Objects for the TAC Vista Database

You can create and update OPC objects for the Vista database by selecting the objects you want to be represented in the Vista database. You can do this by simply right-clicking the object, and then clicking **Create/Update TAC Vista Objects**. OPCTool creates the objects for you in a structure identical to the structure on the OPC server.

Locating OPC Servers

You can locate OPC servers both locally and on remote computers by selecting Local or Remote. In the latter case, you can browse to remote computers on the network.

Logging Sessions

Your sessions are logged, which means that you can go back and check the log file for the operations you have performed.

Configuring HDA Servers

TAC OPC Server for Danduc includes an HDA server for trend logging. The HDA server can be configured, that is, logs can be created and changed from OPCTool.

TECHNICAL DATA

Operating System

32-bit version of:

- Microsoft® Windows 7 Professional/Ultimate
- Microsoft® Windows Vista Business/Enterprise/Ultimate
- Microsoft® Windows XP Professional (Service Pack 2–3)
- Microsoft® Windows Server 2008 Standard/Enterprise
- Microsoft® Windows 2003 Server R2 SP2

Part Numbers

- OPCTool 000882241
- OPCTool – Upgrade 000883241
- OPCTool – 1 year subscription 000884240

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