

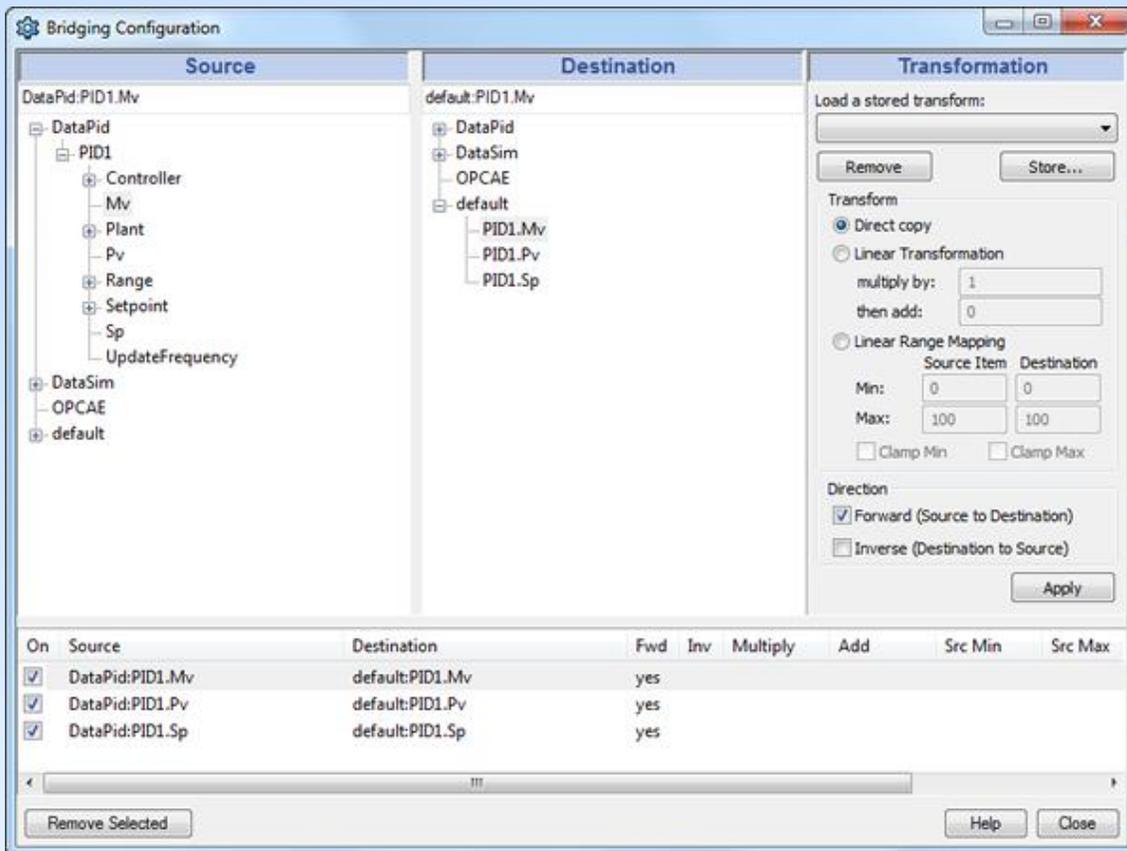


DataHub[®] OPC Bridge

Connect data across different OPC servers.

OPC server to OPC server connectivity

Have you been looking for a way to connect OPC servers? Do you need to allow one piece of equipment to communicate directly to another? Now, with a few clicks of the mouse in the DataHub OPC Bridge, you can link OPC servers with each other into a single cohesive group.



Scale or modify your data

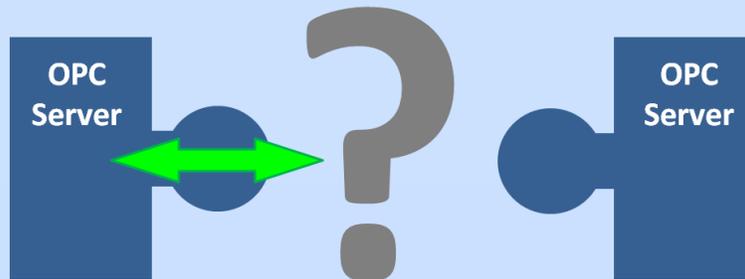
Convert temperatures, volumes, pressures, or perform any other type of linear transformation. Or you can make more complex data modifications using a powerful built-in scripting language.

Connect multiple servers and clients

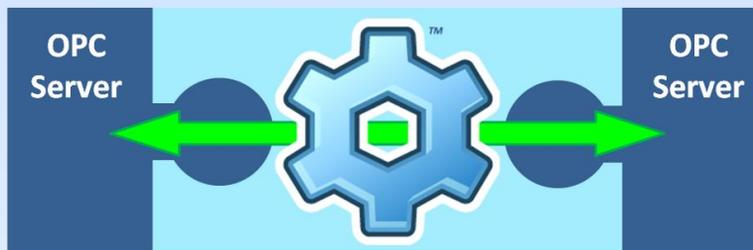
Data from any number of OPC servers and other data sources is pooled into a single, uniform data set that can be accessed by any number of clients. In addition to OPC, other protocols such as TCP, HTML, XML, ODBC, and DDE are supported, allowing connections to databases, email, spreadsheets, and the web.

Benefits and Features

- Connect any number of OPC servers
- All data from all OPC servers available to any OPC client
- Also works with non-OPC data sources and clients
- Data can be modified using linear transformations
- One-way or two-way data flow
- Lets you create new tags if necessary
- Multi-threading means slow-performing OPC servers will not bog down the system
- Configure bridges across a network using OPC tunnelling



DataHub OPC Bridge



System Information

The Cogent DataHub supports OPC DA 3 and DA 2 server and client connections as well as the ODBC protocol. It runs on the following operating systems:

- Windows 8 (32-bit & 64-bit)
- Windows 7 (32-bit & 64-bit)
- Windows Server 2012 (64-bit)
- Windows Server 2008 R2 (64-bit)
- Windows Server 2008 (32-bit & 64-bit)
- Windows Server 2003 SP2 (32-bit & 64-bit)
- Windows Vista (32-bit & 64-bit)
- Windows XP SP2 (32-bit & 64-bit)

Cogent Real-Time Systems: www.cogentdatahub.com · info@cogent.ca · +1 888 628 2028

DataHub® and WebView™ are either registered trademarks or trademarks used under license by Cogent Real-Time Systems Inc.