

UNIX/Windows Operating System Differences: How they might affect the 3070 software

X windows vs X server

Another significant difference between the 3070 running on UNIX vs. running on Windows is the X server implementation. UNIX has a built-in X server and libraries whereas Windows does not. All of the 3070 GUIs were X applications, and as a result, we have added a third party software to supply this functionality. The Windows X server is called Xvision Eclipse by SCO. It runs as a separate application on the PC controller. Its settings can be accessed through the tray icon properties window.

The exception 3070 GUI applications that do not use the X server on the PC, are IPG Test Consultant, Conversion Tool, Coverage Analyst and the new Operator interface.