

Patch1 Agilent IO Libraries M.01.01.04 Readme

March 31, 2004

This patch applies to Agilent I/O Libraries Version M.01.01.04.

NOTE: All patches (patch1, patch2, patch3) for the IO Libraries version M.01.01.04 are independent -- each modifies a different set of files. There should be no problem applying the patches in any order, or applying one patch without applying the others.

The patch increases the "READ" transfer rate for small buffer sizes when using the Agilent 82357A USB-GPIB converter. For buffer sizes below approximately 20 bytes, read transfers will be 2-3 times faster.

The download file, AgIOLibM010104Patch1.exe, updates the file,
<IO Libraries Install directory>\drivers\ag357i32.dll

Installation

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Copy the file AgIOLibM010104Patch1.exe to the IO Libraries installation directory and run (double-click) it.

The default location for the installation directory is: C:\Program Files\Agilent\IO Libraries

If you installed in a non-default location, the IO Libraries installation directory can be found by clicking on the IO icon in the taskbar, selecting View Documentation, and then selecting Installation and Path Information. The directory specified as "SICL Path" is the correct location.

If you have an 82357A configured at the time you run the patch, you will have to reboot your computer for the patch to take effect.

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