MiDAS DA

Version 1.4.0.5 – Release Notes

General Description

This version update includes general stability and ease-of-use improvements.

NOTE: *This version update requires a newer version of the National Instruments libraries and drivers. You must download and install version 9.2.2 of the NIDAQmx installer before running this version. You can download the newer NIDAQmx installer from http://www.xcitex.com/downloads/NIDAQ922f0C-X.zip. Please ensure that "**.NET Framework 2.0 Languages Support**" is selected in the list of features to install.*

Detailed Changes

1. Updated security dongle driver installation package.
2. Corrected handling of maximum data acquisition rate for synchronous acquisition data devices.
3. Added program option to enable backing up data to a text file after every acquisition.
4. Added additional warning messages when using data summary with too much data.

Installation Instructions

Run the installation executable and follow the on-screen instructions. The installation checks for Microsoft's .NET Framework v 2.0 as well as National Instrument's support for the .NET Framework and SafeNet's HASP software.

Operating Systems

This version has been tested on Windows XP Professional Edition, Windows 7, and Windows 8.

Hardware and Camera Compatibility

MiDAS DA needs only an external trigger input and a sync. out interface to any camera and works easily with different brands. MiDAS DA supports E-Series, M-Series, and X-series data cards from National Instruments and all accessories from National Instruments. Certain jumpers are required for proper operation.

Known Issues

Portions of the electronic help file may not be up to date with respect to all recent changes.

How to get Technical Support

Technical support information can be found on the Xcitex website on the Services and Support page at http://www.xcitex.com/html/techsupport.php. Contact information is available on the Contact Us page at http://www.xcitex.com/html/contactus.php. You may also contact Xcitex by phone, mail, or e-mail:

Xcitex, Incorporated	US and Canada: 800-780-7836
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Please have your key serial number, registration number and software version number available when calling.