



Agilent Medalist i3070 08.00pc Software Patch

Release Notes

Software Release Date : April 2010
System Requirements : Agilent Medalist i3070 or test development PC
Controller Requirements: Windows® PC
Operating System : Windows® XP SP2
Software Requirement : Agilent Medalist i3070 08.00p

This software patch should only be installed on Microsoft Windows systems with Medalist i3070 08.00p software release. It can be installed on systems with i3070 Series 5 Test System Software or i3070 Series 5 Development Software.

The installer will check the system for the 08.00pa software patch and automatically uninstall it if it is present.

This software patch must be installed using the administrator login (or a login with administrator privileges).

Installing the 08.00pc Software Patch

Follow these steps to install the 08.00pc software patch on Windows systems running the Medalist i3070 08.00p software:

- 1 Save the Agilenti3070_08.00pc.exe file to your hard disk.
- 2 Close all open programs.
- 3 Double-click **Agilenti3070_08.00pc.exe**.
- 4 Follow the on-screen instructions for installation.
- 5 To validate that the software was installed correctly:
 - a On the **Start** menu, select **Programs > Agilent ICT > Korn Shell**.
 - b In the Korn Shell window, type `version` and press **Enter**.

The following software revision should be displayed:
Patch i3070 08.00pc 1009 WN.



Issues Addressed by Software Patch 08.00pc

Software patch 08.00pc addresses the following issues:

Change Request Identification	Description
CR33702	Fixture Power Supplies turns off when running Pushbutton Debug macro has been fixed.
CR33739	Not able to load external device after "xdunload" command has been fixed.
CR33740	Internal error -11 no longer occurs when "xdload" command is executed if the external device DLL is in the board\custom_ext_dev folder.
CR33802	Detector timing problem when module 2 has fewer pin cards than module 3 has been resolved. Diagnostics tests affected are 4250 and 2310.
CR33804	Diagnostics test 2743 has been replaced by test 2749 for the ASRU N revision card. Test 2743 still applies to the ASRU C revision card.
CR33820	The software cannot control the Utility Card ground relays has been fixed.
CR33836	The software cannot recognize the 6634A/B power supply has been fixed.
CR33805	The software no longer reports an error if an access port is defined in the config file.
CR33815	The software no longer reports an error if an ASRU B revision card is defined in the config file.
CR33913	Diagnostics System Configuration menu page cannot display the power supply for channel 5 and 6 has been fixed.
CR33928	Unmux system is unable to measure analog tests if an ASRU N card is defined in the config and the test source is compiled has been fixed. Note: You must recompile all unpowered analog test source files that were previously compiled with the 08.00p and 08.00pa software releases.