

GENESIS 32™

GENESIS32 V9.35
Resolved Issues
September 2014

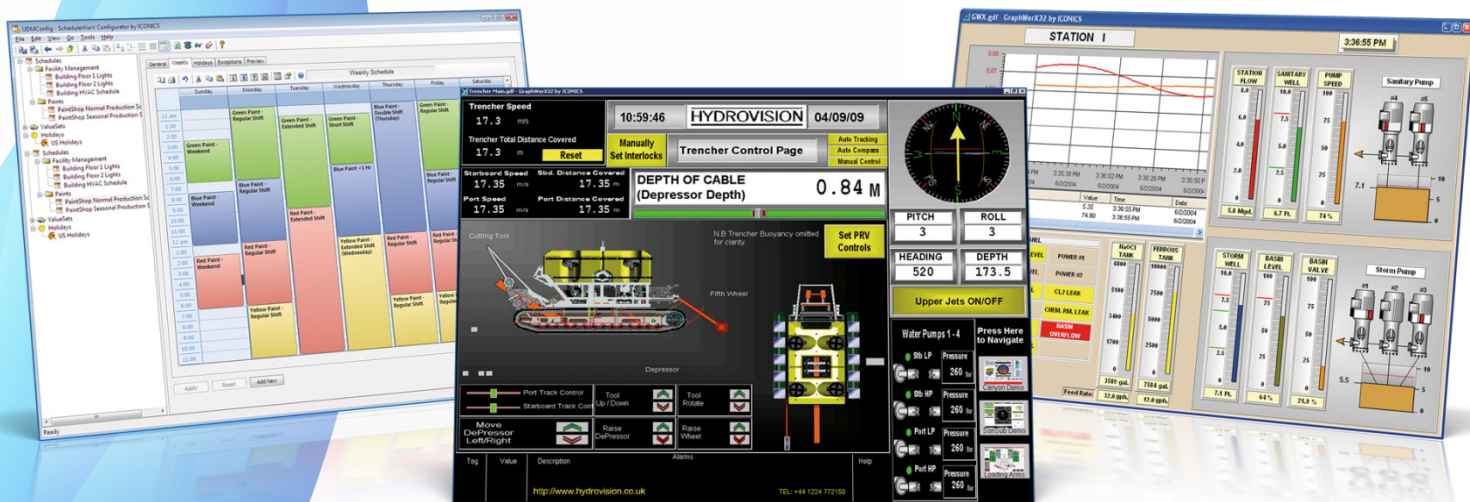


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AlarmWorX™32 Resolved Anomalies

Summary

AlarmWorX32 Logger Configurator

- Resolved an issue with the AlarmWorX32 Logger Configurator where some of the Configuration dialogs did not work on native Japanese OS. The forms needed to be enlarged to fit all controls. [35972]

AlarmWorX32 Server:

- Resolved an issue with the AlarmWorX32 Server where upgrading from v9.22, the configuration database failed to upgrade. [35946]

AlarmWorX32 Server Configurator:

- Resolved an issue with the AlarmWorX32 Server Configurator where some of the Configuration dialogs did not work on native Japanese OS. The forms needed to be enlarged to fit all controls. [35973]
- Resolved an issue with the AlarmWorX32 Server Configurator where it was not handling large (greater than 65,535 alarm) configuration databases properly resulting in black alarms showing up in the configurator. [35662]
- Resolved an issue with the AlarmWorX32 Server Configurator where expressions that are longer than 256 characters could get truncated in some cases. [35934]

AlarmWorX32 Viewer:

- Resolved an issue with the AlarmWorX32 Viewer where language aliases used for the column names would not be updated if the viewer was in an embedded display. [35947]

AlarmWorX™32 Multimedia Resolved Anomalies

Summary

- Resolved an issue with the AlarmWorX32 Multimedia Mail Agent where the mail messages were missing the required internet header information. (As a result, the mail server could identify the email as spam). [35926]
- Resolved some issues (mainly typos and descriptions) with the User Interface on the AlarmWorX32 Multimedia Installation [35889]
- Enhanced AlarmWorX32 Multimedia adding support for Unicode based messages. A new pager agent that supports Unicode is now available. To use the new pager agent that supports Unicode, you will need to select this pager agent during the AlarmWorX32 Multimedia installation. [26966]

BACnet Connector Resolved Anomalies

Summary

- Resolved an issue with the BACnet runtime where if the user wrote a value using a process point, that value did not immediately get updated on the screen. However if another client had the same page open, it would see the value update. The client that originally wrote the value needed to exit and re-enter runtime to see the new value. [35941]

ConverterWorX Resolved Anomalies

Summary

- Resolved an issue with the ConverterWorX Export Utility where it was applying in incorrect file name extension to exported AlarmWorX32 Logged data and TrendWorx32 Logged data. It was incorrectly applying the .xml extension instead of the .mdb extension. [35948]

Data Mining Resolved Anomalies

Summary

- Resolved an issue with the Data Mining ActiveX control where it could freeze / deadlock if API calls (such as GetRowsNumber) were being made while it was loading. [35943]
- Resolved an issue with the Data Mining ActiveX control where it could cause Internet Explorer to freeze / crash if it was being called up in a popup window. An option was added to turn off message loop processing (MLP) while the Data Mining ActiveX waits for the database connection to complete. By default MLP is on, allowing some degree of display responsiveness when DBGrid initializes and connects to the database. Turning MLP off can make the display appear frozen for a few seconds when DBGrid establishes database connection. However, in some scenarios involving VB/JS/VBA scripting and/or popup displays it might be necessary to turn MLP off to guarantee strictly sequential order of control loading and script commands executions. To turn MLP off place the following lines in IcoSetup.ini file (WebHMI client side if viewed in IE client) [35953]:
 [DBMINING\Settings]
 WaitWithMessageLoop = 0
- Resolved another issue with the Data Mining ActiveX control where it could cause Internet Explorer to freeze / crash if it was being called up in a popup window. This fix does not require MLP to be turned off. [35955]

DataWorX32 Resolved Anomalies

Summary

- Resolved an issue with DataWorX32 where it was not giving any indication when its licensing bit was missing. DataWorX32 now logs a TraceWorX message (error level on failure, normal on success) when this occurs. [31912]

GenBroker Resolved Anomalies

Summary

- Resolved an issue with GenClient where ProcessPoint URLs were becoming case sensitive during redundancy fail-overs. [35939]
- Resolved an issue with the GenBroker Installation where it was not providing a reasonable estimate on the amount of disk space that would be required. [30876]

GraphWorX™32 Resolved Anomalies

Summary

- Resolved an issue with GraphWorX32 where ActorID in 'Wrote new value' messages didn't show when using remote desktop. [35974]
- Resolved an issue with GraphWorX32 where the PPT Data Entry Confirmation selections were reversed. When you used the confirmation for data entry on a process point and when you selected Yes/No, Yes/Cancel was displayed; when you selected Ok/Cancel, OK/No was displayed. [35950]
- Resolved an issue with GraphWorX32 where the Confirmation message was defaulting to the YES button instead of NO/Cancel Button. In previous versions of GraphWorX32, the default was NO/Cancel. The default was changed back to NO/Cancel. [35937]
- Resolved an issue with GraphWorX32 where a script crash could occur when scripting is used to call up other GraphWorX32 displays for showing detailed views. [35969]
- Resolved a GraphWorX32 Internet Explorer 11 compatibility issue that could occur when using an ActiveX control in the GraphWorX32 Viewer. This issue is that double-clicking on the hosted ActiveX control was not working. [35805]

SNMP Connector Resolved Anomalies

Summary

- Resolved an issue with the SNMP Runtime where it was not processing write operations properly. Consequently, write operations from GraphWorX32 and DataWorX32 were not working as expected. [35940]

TrendWorX™32 Resolved Anomalies

Summary

TrendWorX32 Logger and TrendWorX32 Logger Configurator:

- Resolved an issue with the TrendWorX32 Logger where it could sometimes overwrite the first table when it is set up to start a new table when the Twx32 Logger is restarted. [35933]
- Resolved an issue with the TrendWorX32 Logger where it could stop logging data to the local database after new a table condition on a redundant system. [35901]

TrendWorX32 HDA Server:

- Resolved an issue with the TrendWorX32 HDA Server where it could potentially crash if and when a third party HDA Client was being used to read data from it. [36008]

TrendWorX32 Viewer:

- Resolved an issue with the TrendWorX32 Viewer where it may not show the list of aggregates if you alias out your entire tag address (history tag) and then save the display, close it out and reopen it again. In this case, the pen filter would automatically and only be set to "RAW". The TrendWorX32 Viewer now will show the full list of aggregates specified by the "OPC Historical Data Access Specification" in this case. [35936]
- Resolved an issue with the TrendWorX32 Viewer where it could several minutes to load the samples when a large number of samples were requested (6 hours of data logged at a 50ms scan rate). [35928]
- Resolved an issue with the TrendWorX32 Viewer where it was getting shifted into left top corner on the printed page – when printing a GraphWorX32 display. [35929]
- Resolved an issue with the TrendWorX32 Viewer where it could crash when adding a pen via VB script which has <#GAS#> as node name in front of the pen name. [35954]
- Resolved an issue with the TrendWorX32 Viewer where Unicode characters were not supported when exporting statistics. [35778]
- Resolved an issue with the TrendWorX32 Viewer where it could get shifted into left top corner on a printed page when printing a GraphWorX32 display containing the viewer. [35894]
- Resolved an issue with the TrendWorX32 Viewer where the pen description was not showing up properly if the pen was added using scripting. [35804]

WebHMI Resolved Anomalies

Summary

- Resolved an issue with the WebHMI client installation where it could display the following error message: "Error 1904. Module C:\WINDOWS\system32\GenRegPP.dll failed to register. HRESULT -2147220473. Contact your support personnel." [35932]
- Resolved an issue with WebHMI where the Cab_Downloader.htm page was not working you were not able to download the ActiveX's properly due wrong file versions. [35827]
- Resolved an issue with WebHMI where the WebHMI Samples IcoSetup.ini was not getting downloaded to the client machine. [35863]

Workbench32 Resolved Anomalies

Summary

- Resolved issues with the Workbench32 AlarmWorX32 Logger provider where it did not support all of the latest configuration settings of the Alarm Logger (did not have all the settings that were in the AlarmWorX32 Logger configurator). [35988][35986][35987]
- Resolved issues with the Workbench32 AlarmWorX32 Server provider where it did not support all of the latest configuration settings of the Alarm Server (did not have all the settings that were in the AlarmWorX32 Server configurator). [35983]
- Resolved issues with the Workbench32 TrendWorX32 Logger provider where it did not support all of the latest configuration settings of the TrendworX32 Logger (did not have all the settings that were in the TrendWorX32 Logger configurator). [35989]
- Resolved issues with the Workbench32 DataWorX32 provider where it did not support all of the latest configuration settings of DataworX32 (did not have all the settings that were in the DataWorX32 configurator). [35992]
- Removed the support for CSV export from Workbench32 to resolve an issue where the CSV export from Workbench32 was not compatible with the classic configurator support. Users should use the Classic Configurator import/export function for all CSV importing and exporting. [36004]

Known Issues

Summary

Running GENESIS32 V9.35 on Windows Server 2012

- The GENESIS32 help files cannot be opened on Windows Server 2012. Windows Server 2012 does not support .hlp files, the type of files that the GENESIS32 help system is based on.

Running GENESIS32 V9.35 with GENESIS64 V10 side-by-side

- GENESIS32 v9.35 can be run side-by-side (on the same system) as GENESIS64 v10.85. Note, because of shared components, other combinations of versions are not supported. If you are running GENESIS32 and GENESIS64 side-by-side, you should be aware of the following potential issues:

- **GenBroker**

GenBroker64.exe does not support the GENESIS32 Licensing and Security Servers. If GENESIS64 V10.85 is installed after GENESIS32 V9.35 is installed, you may need to perform the following steps to re-enable the GENESIS32 GenBroker.exe:

- Unregister/delete the GenBroker64 service:
 - Open command line (cmd)
 - In Services console (services.msc) check the name of the ICONICS GenBroker service. It should be called "IcoGenBroker" on the General tab
 - Run command "sc delete IcoGenBroker" (without the quotes)
 - This will remove the GenBroker64 service
- Now you can either manually register the GenBroker32 service or just run Application Setup Utility from the ICONICS Tools
- Make sure that the Application Setup Utility runs successfully without any errors
 - Restart the server
 - Make sure you see ICONICS GenBroker service registered in the Services console as automatic service running under the identity you selected in the Application Setup Utility GUI. The name on the General tab of the service is now "GenBroker"
 - Verify you can get OPC legacy (DA, A&E, HDA) and Administrative Services from the server machine (take opening the port 38080 into account)

- **BACnet:**

GENESIS64 and GENESIS32 each have their own BACnet runtime component and they should not be run at the same time because they share a common BACnet Port number (BAC0). It is recommended that you use the GENESIS64 BACnet communications because of the more advanced features that it supports including support for the BACnet Alarm and Trend objects. If you want to use BACnet Runtime 64, you should unregister BACnet Runtime 32. (Note, it is possible to get BACnet DA data into GENESIS32 clients via the FrameWorX Server OPC DA wrapper). If you want to use BACnet Runtime 32, you should unregister BACnet Runtime 64 (Note, there is no means to get data to GENESIS64 clients from BACnet Runtime 32).

To remove BACnetRuntime32 from GENESIS32:

- 1) Open Command Prompt
- 2) Go to C:\Program Files (x86)\Common Files\ICONICS (it can be also C:\Program Files\Common Files\ICONICS)
- 3) Execute BACnetRuntime.exe /UnregServer

Note, installation of GENESIS64 Platform automatically removes (unregisters) the GENESIS32 BACnetRuntime32.

To remove BACnetRuntime64 from GENESIS64:

- 1) Open Command Prompt
- 2) Go to C:\Program Files\Common Files\ICONICS\FWX64\Bin
- 3) Execute BACnetRuntime64.exe /UnregServer

○ **SNMP:**

GENESIS64 and GENESIS32 each have their own SNMP runtime component and they should not be run at the same time because they also share a common SNMP Port number (161) for listening for SNMP Traps. It is recommended that you disable one of the SNMP Runtime components, the one that you do not plan to use.

If you want to use SNMP Trap Server 64, you should unregister SNMP Trap Server 32. (Note, it is possible to subscribe the AlarmWorX32 Viewer 32 to the SNMP Trap Server coming with GENESIS64). If you want to use SNMP Trap Server 32, you should unregister SNMP Trap Server 64 (Note, it is possible to subscribe AlarmWorX64 Viewer to the SNMP Trap Server coming with GENESIS32).

To remove SNMP Trap Server from GENESIS32:

- 1) Open Command Prompt
- 2) Go to C:\Program Files (x86)\Common Files\ICONICS (it can be also C:\Program Files\Common Files\ICONICS)
- 3) Execute SnmpTrapServer.exe /UnregServer

Optional step:

Delete SnmpTrapServer.exe from that folder (GENESIS32 installation repair will be required when you will want to use SnmpTrapServer in GEN32 again)

To remove SNMP Trap Server from GENESIS64:

- 1) Open Command Prompt
- 2) Go to C:\Program Files\Common Files\ICONICS\FWX64\Bin
- 3) Execute SnmpTrapServer32.exe /UnregServer

Optional step:

Delete SnmpTrapServer32.exe from that folder (GENESIS32 installation repair will be required when you will want to use SnmpTrapServer32 in GEN64 again)

○ **AlarmWorX32 Multimedia:**

If you have AlarmWorX32 Multimedia installed and then install V10.85 on top of it, AlarmWorX32 Multimedia may stop working properly. If this happens, you should run repair installation for AlarmWorX32 Multimedia.

DataWorX32 Professional (Redundancy)

- When Auto-failback is enabled, the AlarmWorX32 Server **always** fails back to the primary node as soon as it detects it is running and available. This can result in some recent state information getting dropped when the failback is the result of a network disconnection/reconnection on the primary node. (The state changes that occur while the primary's network was disconnected may get dropped. Note, in versions prior to v9.2, the Secondary Alarm Server did not auto failback in this case, which was confusing and often led to a report about Auto-failback not working). It is recommended that you disable the Auto-Failback feature in V9.35 on nodes running redundant AlarmWorX32 Servers.
- A new feature was added in V9.22 that enables better control of redundancy, particularly on startup, and on failovers that result due to network disconnections. To enable this feature (recommended), you will need to enter the network adapter name manually in the IcoSetup.ini file under:

[RedundancyDll]

AdapterName=Local Area Connection

This setting informs the Redundancy state engine that "Local Area Connection" (just as an example, the name can be different) adapter is used to communicate with the other node in the node pair. This information is used when auto-failback is disabled to determine which node had "better access to data" and should stay Active. This is particularly useful when the network is unavailable temporarily on one of the redundant servers. The default value is empty string (off). The name should match the string in Network Connections control panel section, the comparison is not case sensitive. This entry is also used by MonitorWorX to help to determine which server it should use as the active source of data (AlarmWorX32 Server, TrendWorX32 HDA Server) for the clients that are subscribed to these servers. In addition, it could prevent excessive client switching on primary node network reconnection (where both Primary and Secondary are temporarily active and Primary was always the chosen one before it went to Standby).

Installing or using GENESIS32 V9.35 on Windows 8.1, Windows 8, Windows 7, Windows Server 2012, Windows Server 2008, or Windows Vista

- IcoSecureDesktop on Windows 8.1, Windows 8, Windows 7, Windows Server 2012, Windows Server 2012 R2, Windows Server 2008, or Windows Vista: These Microsoft operating systems include a new Start Menu design, one that does not support the IcoSecureDesktop disabling of the Windows Start Menu. In order to disable the Start Menu, Microsoft recommends the Group Policies feature of Windows be used.
- To start up ProjectWorX32 on a Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2008, or a Windows Server 2012 system with UAC on requires GenTray to be running. If you plan to use ProjectWorX32 on a regular basis on any of the operating systems, it is recommended that GenTray be setup to start automatically.
- To use the Workbench32 MMX Configurator on Windows 7, the Microsoft .NET Framework – Windows Communications Foundation HTTP Activation must be enabled. To enable this feature, go to the Windows 7 Control Panel and select Programs – Turn Windows feature on or off.

Uninstalling GENESIS32 with BizViz Installed:

- If you uninstall GENESIS32 from a machine with both GENESIS32 and BizViz installed, the installation will ask you to uninstall WebHMI first. WebHMI is required for some BizViz products. Consequently, it may be necessary to re-install WebHMI after the GENESIS32 un-installation.

Running a mixed V7 and V9 system is not supported.

- One known issue can occur when a V9 WebHMI client visits a V7 WebHMI server. In this case, GenBroker could crash on the server.

AlarmWorX32 Logger:

- When the AlarmWorX32 Logger and AlarmWorX32 Server are both set up to auto start and run as services, a race condition can occur possibly resulting in the Logger not logging. To avoid this race condition, the user should set the Alarm Server as a dependency for the Alarm Logger.

AlarmWorX32 Indicator ActiveX:

- There is a known compatibility issue with the file format used by the V9.10 Alarm Indicator. As a result, if you are upgrading a V9.10 system to V9.3, the Alarm Indicator ActiveX configurations used in V9.10 will not be available in V9.3. Note, if you are upgrading a pre-V9.10 system (i.e. V8 or V9.0x) to V9.3, the configurations are compatible and will be used.

AlarmWorX32 Multimedia - MMX Server:

- There is a known issue with running AlarmWorX32 Multimedia with UAC enabled. If you need to run with UAC enabled, please check with ICONICS Technical Support for a possible solution.
- There is potential for a memory leak in the AlarmWorX MMX Server as a result of a Microsoft ADO component that is provided as part of the operating system. To ensure protection against this memory leak, you should download and install the following patch from Microsoft: <http://support.microsoft.com/kb/978155>. For more information on this patch and to download this patch, click the link that says "View and request hot fix downloads".
- There is a known issue when exiting the AlarmWorx32 Multimedia Configurator on Windows 7 that causes a message to popup saying "This program requires a missing Windows component." This is caused by a file that is no longer included with Windows. To stop this message from continually appearing, please follow the "Check for solutions online" button and download the necessary patch for your computer.

AlarmWorX32 Multimedia - Pager Agent:

- There is a known issue with the MMX Pager Agent that can occur when sending SMS messages via a GSM modem. This issue has only been seen on Microsoft Windows operating systems containing the latest service packs (Windows Vista SP2, Windows Server 2008 SP2 or Windows XP SP3). The indication of the issue is a COM port failure. Please look for a future ICONICS patch or contact Technical Support for more information.

AppSetupUtility:

- Once AppSetupUtility is run on the system, it is important to re-run AppSetupUtility as part of any Installation modification or Installation repair procedure.

BACnet Support:

- To see simulated BACnet data, you have to connect to a remote BACnet simulator. (The BACnet simulator does not communicate if it is installed on the same machine as the BACnet runtime).
- If you change the BACnet configuration database to another configuration database, the BACnet runtime cache (list of present BACnet devices) is discarded. Consequently a re-scan of the BACnet network is required to

determine which devices are present. The re-scan may be time consuming.

- When a BACnet device is already dynamically discovered and then it is being configured in Workbench32, the Workbench32 change is not seen in the BACnet Runtime.
- BACnet objects under configured devices are not being auto-discovered.
- If a BACnet device's Device ID is changed in the BACnet Configuration, it is not propagated to the BACnet runtime.

ConverterWorX:

- There is a known issue with the ConverterWorX Export Utility's support for exporting logged data files that are in Access (.mdb) format. The Export Utility does not copy the mdb file to the ExportedFiles folder as it should. To work-around this, you will need to manually copy any logged data files (that are in mdb format) to the ExportedFiles folder: By default, from the following folder: C:\Users\Administrator\Documents\ICONICS\ConverterWorX\ExtractedFiles to C:\Users\Administrator\Documents\ICONICS\ConverterWorX\ExportedFiles).

DataWorX32:

- DataWorX32 OPC Tunneling has the following known issues:
 - Tunneling to three or more AE and DA servers simultaneously is not fully supported. The number of tunnels should be kept to one or two when using both DA and AE tunneling.
 - There is a known handle and memory leak with OPC Tunneling when the data is requested with fast (well under a second) update rates.
- If you plan to create an OPC Tunnel on a Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2012, or a Windows Server 2008 system with UAC enabled, you must start the DWXConfigurator using the "Run As Administrator" option by right clicking on the on the DataWorX menu item and selecting this option.
- When using DataWorX32 registers which contain a Global Alias (e.g. Node name prefix such as <#Node#>ICONICS.Simulator.1\SimulatePLC.Sine) with the "Release Inputs when in not use" functionality, the register returns bad quality.
- DataWorX32 does not give any indication when it is not licensed. In version 9.35, if you are missing the "DataWorX32" bit in your license (or if you don't have DataWorX32 licenses to cover all of the machines you're using) then DataWorX32 will simply not go into runtime (red light) and the points will all be bad quality. However, DataWorX32 does log a TraceWorX message when it cannot find a license (this is new feature in V9.35).

GenTray on Windows 8:

- GenTray cannot be auto-started on Windows 8 or 8.1 if UAC is enabled. (In Windows 8 and 8.1, UAC doesn't allow auto-starting an application with Administrator rights). To work-around this, you can create a batch file (e.g. GenTray.bat) with this content:

```
start "GenTray" /B "C:\Program Files (x86)\Common  
Files\ICONICS\GenTray.exe"
```

and put this file into one of the following folders:

For a single user:

%AppData%\Microsoft\Windows\Start Menu\Programs\Startup

For all users:

%ProgramData%\Microsoft\Windows\Start Menu\Programs\Startup

Installation

- If you are installing on a machine with User Account Control (UAC) turned on, you may encounter a warning message during the installation that warns you that "Windows can't verify the publisher of this driver software". In this case it is safe to click the "Allow" or "Install this driver software anyway" option,

because it is a third-party driver that is required for ICONICS Licensing.

- When selecting custom folder to install to (E.g. E:\MyFolder), some components may still be installed in their default (C:\Program Files\...) location. These components may include Workbench32, WebHMI, and Licensing.
- If installing WebHMI standalone or as part of a custom installation, the error message "Run-time error '429': ActiveX component can't create object" may appear at the end of the installation. This error can occur due to some of the ActiveX's used by the WebHMI samples not being installed. This error can be ignored as the WebHMI samples are not needed for WebHMI to work properly.

Modbus OPC Server Workbench configurators:

- To use the Modbus Workbench32 configurator, you must first install the Modbus OPC Server(s). The GENESIS32 V9.35 DVD provides separate installations for the Modbus (Serial and Ethernet) OPC Servers.

MonitorWorX32:

- Multiple instances of the same OPC DA Servers may appear in the MonitorWorX32 Redundancy list under a single node. This may occur if the OPC DA client applications simultaneously use both the full version of the OPC DA Server tag names (e.g. ICONICS.DataWorX32.8\test.R001) and the shortened version of the tag names (e.g. ICONICS.DataWorX32\test.R001).

Recipe Tree Control:

- If the user has any recipe viewing client applications running when a recipe is deleted, the client applications will not immediately remove the recipe from view. It may require a restart of the client application to get the recipe removed from view.
- The V9.35 Recipe ActiveX Control is not compatible with the v9.10 UDM Runtime. Consequently, if you are upgrading your system from V9.10 to V9.35, it is important to upgrade all the machines that are hosting the UDM Runtime V9.10. This is especially important if the Recipe feature of the UDM is being used.

ScriptWorX2010 and ScriptWorX32:

- If you are planning to use ScriptWorX2010 or ScriptWorX32 on a PC / Workstation that has Office 2007 installed, you will need to download and install Office 2007 SP1.

ScheduleWorX32:

- Changing the ValueSet Parameter when parameters are used in a schedule does not update output tags until schedule changes or server is stopped and restarted.
- Search and Replace Function: Does not detect Default Valueset value
- Modified recurrence events do not show correct event color in preview mode

Security on Windows XP (32-bit) SP2 or SP3:

- If using GENESIS32 Security with Windows Integrated security on Windows XP (32-bit) SP2 or SP3, you may experience a problem with login because of an issue with these Windows XP Service Packs. The issue is caused by the Windows XP ForceGuest registry value being set to 1 by default in the following registry key: HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Lsa. This registry setting should have been set to 0 by default. For a more detailed explanation of the issue, please see Microsoft Article ID: 180548. It can be found at: <http://support.microsoft.com/default.aspx?scid=kb;en-us;Q180548>.

TrendWorX32 Report on Windows 8 x86

- TrendWorX32 Report does not run on Windows 8 x86. If you need this functionality a Windows 8 x86 system, please contact ICONICS Tech Support for any additional information on this issue.

Unified Data Manager:

- The Default configuration database for the Unified Data Manager (UDM) included in the V9.2 release has a corruption issue. If you are upgrading a GENESIS32 V9.2 system, and if the UDM configuration database of the system being upgraded is based on the default one that was provided with V9.2, you will need to create a new UDM configuration database for the V9.3 system. Unfortunately, it is not feasible to repair the original corrupted configuration database.

WebHMI:

- On a remote WebHMI client, you may encounter an Iconics Unified Data Browser "Error when accessing data store object. Details: Class not registered". If you encounter this error, you should be able to resolve this issue by performing the following steps:
 Open the Start-Programs-Accessories Command Prompt and execute the following command
 regsvr32 C:\WINDOWS\system32\IcoBrowser.dll
 After DllRegisterServer in c:\Windows\system32\IcoBrowser.dll succeeds, reopen IE, and you should be able to browse without errors.

Workbench32:

- If you are upgrading a version 9.2 or earlier version of GENESIS32 to version 9.35, you will first have to open the legacy configurator for each configuration database and upgrade the configuration database to v9.35 – before you will be able to use the Workbench32 configurator. Note, until this is done, the Workbench32 version of the configurators will display a message indicating "Database upgrade required".
- If you are running Workbench32 over the web (in Internet Explorer), there is a known issue with the initial loading of the components. During the first-time loading of all of the components, some components may be loaded in incorrect order – causing improper functionality and the posting of error messages such as 'Insufficient security rights.' error or other errors in the Status Bar, or it can result in no providers being displayed in the Workbench32 Shell. To resolve this issue, please close all running Internet Explorer instances and reload the .htm page that accesses Workbench32. If this does not address this issue, please reboot your client machine.

Workbench32 AlarmWorX32 Server Configurator:

- The Refresh Configs and Tags button in the "Add area tag" dialog is not functional in this release.

Workbench32 DataWorX32 Configurator:

- Workbench32 DataWorX32 Configurator does not support the creation of DataWorX32 Switches in this release. The legacy DataWorX32 Configurator is needed in order to create Switches.

Workbench32 Global Aliasing Configurator:

- Importing a previously exported Global Aliasing configuration may result in the generation of various error messages. This issue is currently being addressed. Please check the ICONICS Support web site for a hot-fix for this issue.

Workbench32 AlarmWorX32 MMX Server Configurator:

- When an action set is changed while the MMX server is running, the workbench configurator is supposed to stop the server, clean the journal table, wait a bit, and restart the server. The workbench does not try to start the server.
- The import operation does not work in the Workbench32 AlarmWorX32 MMX Provider. The workaround is to use the standard MMX Configurator.

Workbench32 Navigator Runtime:

- There is currently a known memory leak related to using language aliasing with the AlarmWorX32 Viewer ActiveX inside Workbench32. If you are using the

Navigator Runtime then you will need to resolve this issue by disabling language aliasing in the viewer by modifying IcoSetup.ini. Under [AWXVIEW32], set the value "DisableAlias=1".

Workbench32 ScheduleWorX Configurator:

- Attempting the start the ScheduleWorX runtime by using the traffic light does not work if the runtime is setup to run as a service.

Workbench32 TrendWorX32 Logger Configurator:

- Activating a TrendWorX32 Logger configuration or changing its connection via Workbench32 is not supported in this release. To change the connection or to activate a TrendWorX32 Logger configuration, you will need to use the legacy TrendWorX32 Configurator on the node where the Logger is running.

Workbench32 Unified Data Manager Configurator:

- The Unified Data Manager Workbench32 configurator does not support browsing connection strings for database triggers in this version. You can manually enter the connection string, or you can alternatively use the legacy Unified Data Manager configurator to browse for the connections strings for database triggers.
- Attempting the start the Unified Data Manager runtime by using the traffic light does not work if the runtime is setup to run as a service.



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