

TDS32OPC 5.27 & TDS32 5.27

BUG FIXES:

CORRECTED PROBLEM WITH FLOW COMPUTER SEQUENCE NUMBER ROLLOVERS
ENHANCEMENTS ADDED THE CAPABILITY TO OUTPUT REGISTER POLLS TO SQL OR ACCESS DATABASE.

TDS32OPC 5.26 & TDS32 5.26

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. Fix problem with setting time, setting/resetting contacts, or resetting volume when using old protocol (db1).
2. Fixed issue where dao350.dll wasn't getting registered which caused TDS to give a runtime error when started.

TDS32OPC 5.25 & TDS32 5.25

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. Upgrade to Wonderware Toolkit version 7.2.1.4
2. Fix registry update so that Alarm Configuration Database Path only occurs once and it is not necessary to totally exit TDS32 for system setup changes to take effect.
3. Several problems associated with alarm exception polling were solved. These included not using the window value, incorrect crc failures, missing exceptions because the buffer was not saved and not polling x devices unless there was an id record with the station name. Improvements were made in the debug event log for exception polling.
4. Fixed memory allocation problem which caused exception on long error messages while updating the long term database.
5. Fixed 5.24 problem which caused pokes to not write register array values when send data was selected.
6. Fixed problem which caused pokes to not send all data if multiple non adjacent registers were modified
7. Readme file shortcut in Totalflow TDS32 program group did not work.
8. Fixed problem with send data after poking both a register value and a non register value. Subsequent pokes of a single value attempted to send data that wasn't available causing an error.

TDS32OPC 5.24 & TDS32 5.24

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. Added enhancement to allow for updating Long Term Database and Archive file with TDS collected data.
2. Added enhancement to Show temporary poll groups on the treeview.
3. Added ability to support data from BTU.
4. Corrected problems caused by deleting com ports in idmanager.
5. Corrected installation problems changing registry setting of system directories.
6. Added ability for TDS to support register valve control.
7. Corrected problem when trying to set time, in device using TDS.
8. Added Enhancement to allow TDS to remember size and location of the window when the application is restarted.
9. Added enhancement that doesn't allow multiple copies of TDS to be opened simultaneously. (Opening multiple copies caused operational problems.
10. Added enhancement to show device status as "polling" when the device is being polled.

11. Corrected problem where enabling debug activities caused an exception error if there was no log directory path defined.

TDS32OPC 5.23 & TDS32 5.23

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. Problem resolved dealing with using templates with large array numbers. Some of the values were displayed as the wrong data type, others were not displayed at all.
2. Problem resolved which didn't allow user to poll the All group.

TDS32OPC 5.22 & TDS32 5.22

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. Problem resolved which results in TDS generating a message indicating a failure to connect to the ID database. This is the result of TDS being overloaded with requests to schedule polls.
2. Problem resolved which results in bad values being displayed for registers being requested by the TDS user interface.

TDS32OPC 5.21 & TDS32 5.21

This is a maintenance release of TDS32 and TDS32OPC. The following issues are addressed.

1. This release fixes the problem of resulting from requests for bad or nonexistent IDs.
2. This release fixes the reporting of device statistics.
3. This release fixes problems with alarm cryout and alarm exception.
4. Fixes problem with CPC logging cryout alarms

TDS32OPC 5.2 & TDS32 5.2

This is a release of TDS32 and TDS32OPC which provides compatibility with X series flow computers and WinCCU 5.1. The support required for this compatibility is the ability to handle Template files from WinCCU 5.1 (for X Series) which support large register numbers and IDs which access tubes other than tube 1. The new list group format in the ID database from WinCCU 5.0,5.1 is also supported.

TDS32OPC 4,13 & TDS32 4.13

This is a maintenance release for the 4.1 version of TDS and TDSOPC which includes the following.

1. Fixed problems which would prevent a group poll from finishing (due to multiple groups running) or lock up a poll (due to register downloads)
2. Added a log file directory and create log files which roll on a daily basis for a week, creating log files with the extensions .sun, .mon, .tue, .wed, .thu, .fri, .sat.

TDS32OPC 4.11 & TDS32 4.11

October 2001

This is a maintenance release for the 4.1 version of TDS and TDSOPC which includes the following.

1. New version of the Rockwell Toolkit which adds full OPC rev 2 compliance.
2. Fixes the problem on the rolling averages for the communication statistics.

TDS32OPC 4.1 & TDS32 4.1

October 2000

This revision of TDS32 implements the following enhancements.

Concurrent group processing in which communication ports are kept busy as opposed the old system in which groups were processed one at a time.

Cryout and exception alarm processing in which TDS32 replaces the WinCCU alarm processing and makes tags available for configurable alarms processed either by cryout or exception.

Lock state and Downloading state are reflected in the user interface and DDE/OPC accessible tags.

Poking a mixture of register data and tag data now operates correctly.

For Wonderware users, TDS32.exe is the Wonderware toolkit version of the server. This version of the toolkit requires the installation of the Wonderware common components. This is done by running setup under FS2KCOMM/IOSERVER/Common/Win32 on the CD.