

DATRAM VI 6.66.1 – Service Pack 1 – Release Notice

Warning

This service pack needs to be installing over an existing DATRAM VI v6.66 system.

This installation will require you to reboot your DATRAM VI v6.66 system.

If you do not want your system to be rebooted then click the Cancel button and re-run the install program at a more convenient time.

If you have not yet installed DATRAM VI v6.66, please complete this first.

Note - After rebooting your DATRAM system any current alarms will get repaged. Please advise all operators of this prior to competing the installation.

Before continuing please ensure that all programs currently connected to DATRAM are stopped. This includes any iFix or InTouch applications.

What's New?

This service pack contains all of the fixes since the release of v6.66.0 in April 2010.

DATRAM VI - 6.66.1

Database Connectivity

- 0004370: Automatically create `_Log_Analogue_` on the same level as `_Log_` node
- 0004354: Newly created `_Log_Analogue_` should pick up default parameters from `...\Log_Alarm_`
- 0004379: Newly created `_Log_Analogue_` should pick up default parameters from `_Formula_` or `_Copy_To_`
- 0004381: Couldn't handle operator names with apostrophe in them

Communications

- 0004349: Added ComsFailLast2Hours and ComsFailLast24Hours statistics
- 0004341: Fixed Comms Usage Today (%) always zero
- 0004332: Default Leader Bytes now 2 for TCP Channels or RTUs with old firmware will not work
- 0004320: Fixed CPU high after upgrading to 6.66.0
- 0004348: Fixed Comms Usage Today (%) above 100%
- 0004047: Added %Comms Error Statistics
- 0004340: Fixed Dialup no longer working with iPort as base station modem
- 0004344: Fixed Dial-up comms sometimes getting stuck in a state where it just keeps dialling out from the base
- 0004355: Reduced Inter-character timeout errors
- 0004311: Fixed CPU high after renaming computer node
- 0004350: Fixed issue causing a channel to stop working
- 0004297: Fixed CPU 100% if virtual com port device removed

Alarms

- 0004322: Fixed CPU high after changing annunciator to 60,000 entries and 60 days
- 0004315: Fixed potential crash after upgrading to 6.66.0

Scripting

- 0004337: Fixed number of starts of a pump in the last 2 hours

SMS

- 0004307: Added extra support for the Maxon Intermax modem when used in SMS mode

Miscellaneous

- 0004333: *[DATRAM Help]* Added help on how to connect DATRAMVue to DATRAM TCP Server
- 0004347: *[DATRAM Help]* Added help on Use Adaptive Polling property
- 0004346: *[RTU Console]* Created two nodes: one showing fault status and the other showing the fault message