

DATRAN Trending

Product Release Notice Version 5.05

May 2023





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Introduction

DATRAN Trending version 5.05 is now available and is provided to all current software maintenance agreement (SMA) holders.

Please log in to the [members section](#) of the QTech website to download this software.

DATRAN Trending is the graphical analysis tool that provides trends of current and historic data from the DATRAN VI SCADA database.

The software installer helps simplify the installation process and updates the existing version.

Please forward this document to your IT team as System Administrator privileges are required for the installation.

Your feedback on the product and possible future enhancements is always appreciated. Please do not hesitate to contact QTech on +64 3 366 3713 or email it to techsupport@qtech.co.nz.

The following sections detail the new features and user requested enhancements in this release.

This Release

This release provides improvements to the application installer and software licensing.

These are essential updates for domain organisations where users are not granted administrative rights to their computers.

The software **must** be installed by someone with administrative (domain) privileges.

Summary of New Features and Modifications

Other changes in this version:

- #7376 – Time Cursor – Corrected the problem introduced in v5.04, where the cursor colour was the same as the background. Colour now follows configuration from general settings.
- #7372 – Licensing – The license key didn't stick unless the application was running as administrator. A message is now displayed if the user enters a licence key without admin privileges. The licence key and database connection string are now stored in the local machine registry instead of the local user. Configuration is now done once and not for every user.
- #5502 – User Interface – Trending now shows the software version number in the main info window. This helps remote support and diagnostics activities.
- #5344 – Error – Previously the Eureka log sent a screen grab of the users' desktop. This has been changed to just send a screen grab of just the DATRAN Trending window.

The Benefits of Upgrading

QTech's software and hardware are continually evolving. Many of our customers have been using DATRAN for over 25 years, and it has remained a stable product on a variety of platforms and Operating Systems.

DATRAN VI is a major evolution of our early products and we feel that it combines the best of the features from all these products, along with a quality control program used to manage its development and release that is essential for software being used in the roles that DATRAN is used.

We strongly recommend that all systems are updated to the current release. We also suggest to DATRAN VI users without Software Maintenance Agreements (SMA) that they consider this upgrade, as this release will be where QTech is able to focus its direct support.

Prerequisites for Upgrade

Installation

The installation **must** be performed by someone with administrative (domain) privileges on a machine that has a DATRAN service account for connecting to DATRAN VI.

Licensing

No additional licensing is required for registered users, multiple user licenses are available as required.

Compatibility

This version coexists with installations of Trending v5.02 or later, which was released in 2012.

This version does **not** coexist with installation of Trending v5.01 or earlier.

Any remaining installations of v5.01 or earlier must be upgraded if sharing the same database.

Close Applications

Before installing it is recommended that you close all applications running on the target machine.

Computer Reboot

No rebooting of the DATRAN Server or the user's machine is required after the installation.

Disclaimer

While every endeavour has been made to ensure that the product description is accurate, details are subject to change. QTech Data Systems Ltd reserves the right to alter the system specifications if required. It is our intention to continue to develop the features of the DATRAN VI product range and add additional modules.

QTech Data Systems Ltd does not warrant the suitability of this product for any particular application as the conditions in which it is used are beyond our control. This is not withstanding warranty of merchantability.

Increasingly, systems are being connected to the Internet. QTech Data Systems Ltd cannot guarantee these services will be available or functional 100% of the time, because the integrity of network connections is beyond our control.

Ongoing Support

QTech Data Systems Ltd encourages clients to configure their systems to allow remote access via an internet-based service. This allows for off-site support from either QTech Data Systems Ltd staff, or in-house staff outside of work hours.

Contact QTech

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