

DATRAN Reporting

Product Release Notice

Version 6.06

October 2022





Introduction	3
DATRAN Reporting – Server Install	3
DATRAN Reporting – Client Install	3
This Release	3
Summary of New Features and Modifications	4
The Benefits of Upgrading	4
Prerequisites for Upgrade	4
New Installation	5
Disclaimer	6
Ongoing Support	6
Contact QTech	6

Introduction

DATRAN Reporting version 6.06 is now available and is provided to all software maintenance agreement (SMA) holders. Please log in to the [Members section](#) of the QTech website to download this software.

DATRAN Reporting creates and schedules operational and regulatory reports from the SQL database of the DATRAN VI SCADA system.

DATRAN Reporting comprises two software packages:

DATRAN Reporting – Server Install

This includes the Windows Service that handles the timed scheduling of report creation and distribution via email, FTP etc. The Server installation should be used on a machine that is running 24/7, often the DATRAN VI server.

DATRAN Reporting – Client Install

The Client installation includes the Report Designer and is intended to be installed on workstations/computers from which these features will be utilised.

Reports can be designed, edited, viewed, manually processed, and scheduled using the Client Application. It does not include the DATRAN Reporting Service.

This release comes on a user-friendly installer to help simplify installation and will upgrade any existing version. Please forward a copy of 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, so 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 version.

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.

This release includes updates for both the DATRAN Reporting Server and Client packages.

Summary of New Features and Modifications

Other changes in this version:

- To accommodate IT operational policies by customers who lock down user account privileges and filesystem access.
- Previously DATRAN Reporting would only run if the user was granted administrative privileges.
- The software licensing has been changed so it reads the license for any user of the machine it is installed on.

Issues not Resolved

Future work is required to support TLS 1.3 when the library becomes available.

Until then, DATRAN Reporting will only run when connecting to email or FTP servers that use secure socket layers TLS 1.2 or lower.

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 is fully compatible with Reports designed in earlier versions.

The upgrade is for both the DATRAN VI Reporting Service and Client. There is no specific order in which to do the installation.

Close Applications

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

Computer Reboot

No rebooting of the Server or Client machines is required after the installation.



New Installation

To enquire about the requirements for doing a new installation of DATRAN Reporting, please contact QTech on +64 3 366 3713 or email your enquiry to techsupport@qtech.co.nz.

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

QTech Data Systems Limited

12 Midas Place, Middleton
Christchurch 8024
New Zealand
Phone: +64-3-366-3713

www.qtech.co.nz

Copyright 2022 to **QTech Data Systems Limited**
Christchurch, New Zealand

All rights reserved

The circuit details and know how disclosed in this document are proprietary to **QTech Data Systems Limited** and shall remain the intellectual property of **QTech Data Systems Limited**.