

# DATRANVue

**VERSION 3.17**

**December 2019**

## Table of Contents

DATRANVue	1
VERSION 3.17	1
December 2019	1
Introduction	3
Prerequisites for Upgrade	4
Summary of New Features	5
Summary of Resolved Issues	5
Disclaimer	6
Ongoing Support	6

## Introduction

QTech are delighted to release DATRANVue version 3.17.

DATRANVue is a cost effective graphical user interface for the DATRAN VI SCADA System and QTech Irrigation Systems. Users can simply and rapidly produce a graphical and user friendly interface for the monitoring and control of remote systems.

This release corrects an issue with writing Vue Forms to JPEG, and adds new capabilities to DVWater.

It also adds a new adjustable gauge GUI widget for water usage for which an App note called “Segmented Gauge User Guide” is available from the [QTech website](#).

This release comes with a user friendly Setup Wizard to help simplify installation and will upgrade any existing version of DATRANVue Designer and Runtime.

QTech recommends that all customers with Software Maintenance Agreements (SMA) upgrade to this version of DATRANVue. The software updates are available to all our SMA holders via the QTech website. Please log on to the members area to download.

The following sections of this document describe the enhancements and the installation prerequisites.

Your feedback on the product and possible future enhancements is always appreciated. Please contact QTech on +64 3 366 3713, or email to [techsupport@qtech.co.nz](mailto:techsupport@qtech.co.nz).

## Prerequisites for Upgrade

- **Backwards Compatibility**

DATRANVue Designer and Runtime are backward compatible with your existing HMI screens created with earlier versions of DATRANVue Designer.

- **Software Licensing**

DATRANVue Runtime is licensed via the concurrent user licensing which is managed by DATRAN TCP Server. No licensing changes are required for this version. If you require additional licenses please contact us. Run the installer and accept the software licencing agreement.

- **Close Applications**

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

- **PC Reboot**

No rebooting of the target machine is required after the installation.

## Summary of New Features

The following new features have been introduced into DATRANVue Version 3.17

QTech ID	Description
7040	Implemented a Segmented Gauge GUI element for water usage display.
7033	Made Segmented Gauge element segment ranges controllable via DATRAN nodes.
7007	Valve GUI element has a new FAULT property and animation.

## Summary of Resolved Issues

The following issues have been resolved since DATRANVue Version 3.16.

QTech ID	Category	Description
7006	Runtime	Write JPG option no longer randomly crashes/stops working.

## 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 product and system specifications if required. It is QTech's firm 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 the application is used are beyond QTech's control. This is notwithstanding warranty of merchantability.

Many systems are now connected to the Internet. QTech Data Systems Ltd cannot guarantee these services as being available or functional all of the time as network connections are beyond QTech's control.

## Ongoing Support

QTech Data Systems Ltd encourages clients to configure their systems to allow remote access via a direct connect modem or Internet based VPN. This allows for off-site support from QTech staff.

QTech Data Systems Ltd provides options for support services maintenance agreements, please talk to your QTech sales representative. Support services outside the scope of any maintenance agreements shall be charged at QTech's standard Engineering Support hourly rate plus disbursements.