

SquirrelView & SquirrelView Plus

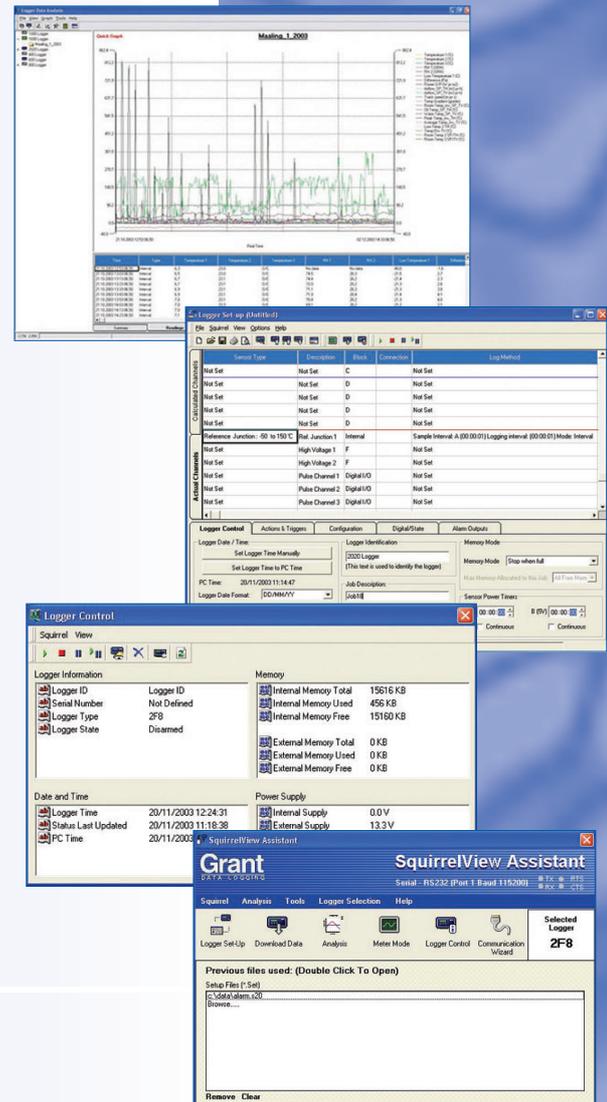
*SquirrelView 2.0 is a universal software package that works with any Grant Squirrel data logger and is included **FREE** with every new logger. It enables easy setup of the logger; speedy download of data, and direct export to Excel spreadsheets. SquirrelView Plus gives you the additional benefits of graphically analysing your historical and on-line data, along with advanced reporting.*

*A **FREE** 30 day trial of SquirrelView Plus is included with SquirrelView.*



Key Features

- Intuitive, user friendly spreadsheet style set up allows quick logger configuration in any application
- Flexible data presentation allows you to quickly display and analyse real time or historical data as a line graph, bar chart or analog gauge
- Graphical alarm and event identification lets you easily identify occurrences around specific analog or digital events e.g. pump coming on
- Quick Graph function lets you quickly and easily view large data files
- Export data into Excel or as a CSV file for customisable data analysis
- Send data straight from your logger into Excel in real time via DDE
- Easily view and control the logger status from one single screen
- Downloading data by date, time or events, saves you time when working via modem or looking for specific data (Squirrel 2020 only)
- All settings can be saved for efficient reuse
- Security function protects your data and set up configurations
- Communication wizard makes working with modems, Ethernet or GSM straight forward



SquirrelView Plus Analysis

SquirrelView lets you quickly and easily analyse the data from your Squirrel data logger in a familiar Explorer style interface. Data can be displayed with 2 different auto scaling Y-axis. This is particularly useful when displaying widely varying data from different sensors on one graph. You can also zoom in on areas of interest, use a cursor to pick out exact values, times and dates, get a statistical summary of your data, set high and low alarm thresholds and using the calculation function you can create new virtual channels from existing channels.

SquirrelView also incorporates a report generation facility, which allows you to create custom report templates consisting of a title page with descriptive text, headers and footers, graphs, tabular list of data, statistics and data logger set up information. Templates can be set up with any of these combinations and saves time when preparing similar presentations of data.

SquirrelView & SquirrelView Plus SOFTWARE



System Specification

SETUP

- Setup can be verified before it is sent to the logger
- Converts setup files from previous Setwise software to SquirrelView
- Hide facility allows you to tailor setup interface to your own requirements
- Print setup information

METER MODE

- Displays up to 16 channels
- 3 Plot types: line graphs, gauges & dials
- Autoscaling: X and Y axis
- Value readout: cursor position
- Saves metered data for re-use in other software packages
- Graph printout facility
- Graph can be presented in various styles

DOWNLOAD

- Download directly as a CSV file
- [Download straight to a graph or Excel](#)

EXPORT

- Easy to use export wizard
- Customisable data export for Excel and Lotus 1,2,3
- Export viewer allows quickview facility of data format

ADDITIONAL FEATURES

- Tips of the day - provides informative shortcuts
- Logger diagnostics
- Security feature enables password setup
- Communication wizard enables easy setup of USB (2020 only), RS232, Ethernet and Modem
- Download by date and time (2020 only)
- Interactive Help

ANALYSIS

- Easy analysis for: SQ1200/1250, SQ2020, SQ400/800, SQ1000, SQ1600 and OQ606 series loggers
- Easy to use Explorer style interface
- Fully configurable data views
- Creation of templates
- Flexibility for customisable reports
- Facility to include text comments with graphs
- Flexible zoom feature including X and Y axis
- Statistics calculator
- Autoscaling: X and Y axis
- Value readout on cursor position
- High and low level thresholds
- Report facility: prints out graphs, readings, etc
- Tolerance curve
- Oven profile cure
- Calculated channels
- User notes
- Archives
- File convertor from Setwise, Squirrelwise & Paintwise

SPECIFICATIONS

Minimum computer requirements:

- Windows 98SE, 2000, XP
- Pentium II 266 MHz
- Ram as specified by PC operating system
- 60 Mb hard disk space and 1 CD drive
- Colour SVGA monitor running at 800 x 600 (1024 x 768 recommended)
- 1 RS232 or USB port (where applicable)
- Mouse

Please note: Meter Mode, Setup and Status features are not compatible with 1200/1250 loggers.

SquirrelView Plus version only



SquirrelView & SquirrelView Plus



Due to our policy of continuous improvements, specifications may change without prior notice. Grant believe that all information declared is correct at the time of issue. No liability is accepted for errors and omissions.



Quality Statement: Grant Instruments operates a Quality Management System complying with ISO9001:2000. It is Grant's policy to supply customers with products which are fit for their intended purpose, safe in use, perform reliably to published specification and are backed by a fast and efficient customer support service.

Manufactured and designed in Cambridge, England.