

## The EasyView Diagram Document has three different sections:

1) **The Info Table** – Tabulated key, descriptive and statistical, values.

2) **Graphs**– Measurement data as a Timing chart

3) **Plug in** – Extended features: Ex. Data table

The placement and respective sizes of these sections can be varied as convenient.

### 1. The Info Table - Shows generic, descriptive and statistical, values.

Select among 30 titles to get a presentation which suits your application. Use formulas to calculate further key values. Use right clicks/Properties.

Ex. Min.- and max.-values, median, average, integral over your measurement values, appearance of your graph, serial number of the logger, skew, etc.

### 2. Graphs - Measurement data as a Timing chart

Save different detailed studies - time sections, zooms and signal selections - in "tabbed" sections for quick later recollection.

#### Detailed studies - Zoom in seven different ways:

1. **Calendar zoom** - Show recordings by month, week or day by clicking calendar flags. Step recording day by day or week by week by clicking the arrows. NOTE that you zoom out by clicking a "longer time" flag.

2. **Rubber band zoom** – Stretch the axis to desired resolution.

3. **Rectangle zoom** – with handles, a standard feature in most graphing programs.

4. **Select axis length** – Select part of an axis to zoom in to.

5. **Select horizontal or vertical section** – Zooms to selected axis length.

6. **AutoScale** – Zoom out x- and y-wise to show the entire recording.

7. **Type axis end values** – For exact length axes.

**Comments** - Intuitive positioning of descriptive text among the graphs. Pinpoint crucial aspects of the signals. Holding the pointer close to a graph will automatically generate a standard comment. You make it permanent by dragging it to a suitable place.

### 3. Plug-ins – Extended features: Ex. Data table – tabulated values.

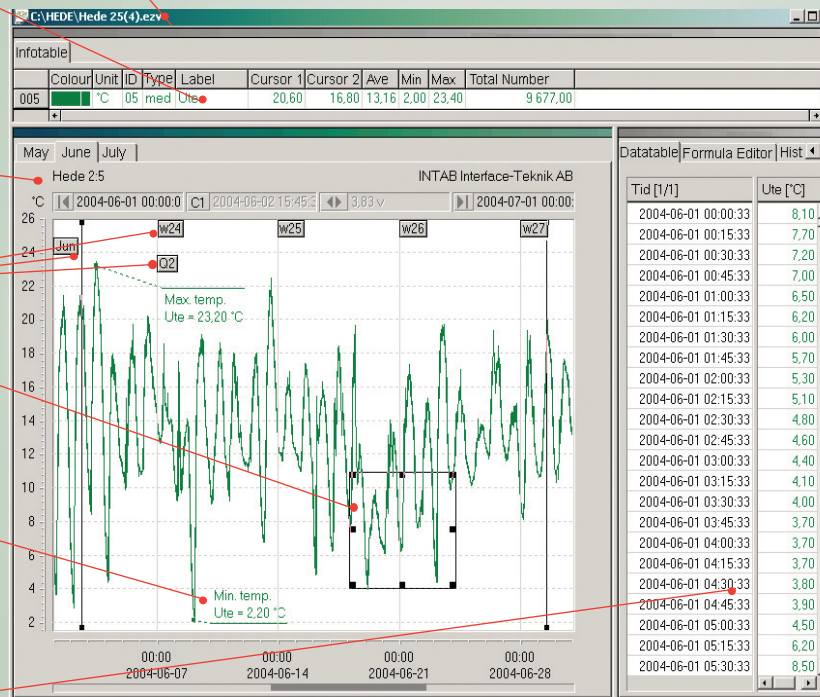
You select plug-in by clicking the appropriate tab. Available plug-ins are Notes, Formula Editor, Histogram, Process Diagram, X/Y diagram and the Duration diagram.

Optional plug-ins are the Publisher - which sends tif-file graphs to selected URL, Alarm, OPC and DDE servers and LambdaTune - regulator optimisation

NOTE! – Use right click/Properties to reach area-dependent "pop-up menus".

# EasyView PRO

## The essentials



Complete program for measurement data.

Over 5000 satisfied users.

## Features - for everyday use

- Powerful zooming tools  
There is always a way to zoom that suits you and your analysis tasks. See the description at the left.
- Ingenious insertion of graph comments. See description at the left.
- Select on-line or off-line recording mode as suitable.
- Draws real time graphs. The graphs will scroll on the screen just as the paper of a strip chart recorder.
- Export or Import measurement values, diagrams or tables, part or whole recordings to and from other programs like Word, Excel etc.
- Import and combine data from several sources or loggers.
- Open several recordings concurrently in the same diagram for ease of comparison in a combined recording.
- Comprehensive filing and history systems to keep track of both loggers and recordings - sort by one of several parameters.
- Save settings in templates.
- Supports a wide range of dataloggers for a wide range of logging tasks.
- Send the diagram as e-mail with only two mouse clicks.

## Features - for demanding tasks

- Save an analysed recording as several "tabbed" diagrams showing different details and aspects. It can be a report in itself or be selectively copied to a report.
- Powerful math package. Write formulae to process your signals and draw graphs. - arithmetic, trigonometric, vectorial and logical functions, differentiate and integrate, - also in real time.
- Histograms and x/y-plots.
- Project manager - to automate repetitive logging tasks. All recording parameters as well as presentational and analytical parameters are stored within a Project.
- The Process diagram shows values superimposed on a picture (block diagram, drawing or photo). Indication is as numerals, bars or pies.
- Support for the GPRS logger.
- Up to 50 graphs with 10 different units and axes.
- Alarm plug-in notifies via sound, e-mail, SMS or relay closures.
- Modem support. Also GSM.
- OPC-support - import process data in real time
- Missing something? - Please get in touch. - support@intab.se