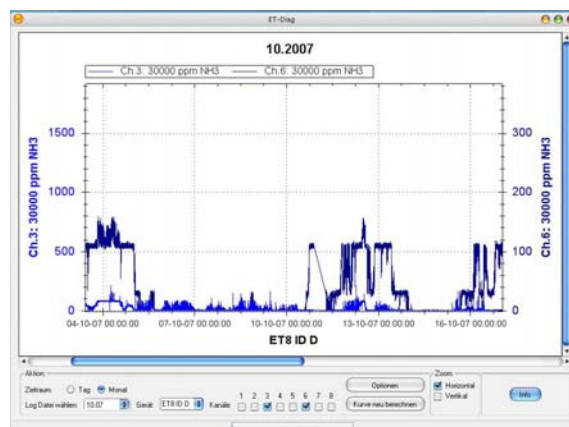


ET-View



ET-Diag

(Figures show German version)

- Description :
- Software package for Personal Computers consisting of
    - *ET-View*: Online-Visualisation for in maximum 16 control units; Data logging on PC-harddisc
    - *ET-Diag*: History diagrams of logged data

### Features

- Visualisation: :
- Individual text to identify each measuring point (channel)
  - Indications for operation, alarms, transmitter fault
  - measuring values with physical unit and gas
  - Indications for ET-8D-status operation, maintenance, fault and data transmission
  - cycle time for actualization configurable
  - Visualisation of all connected control units simultaneously
- Data logging :
- Capacity depends on hard disc only
  - Recorded data includes time stamp and all of the visualized data
- Data loop through Diagram :
- Data transmission to external periphery, e. g. PLC, possible
  - x-y-diagrams (up to two y-axis, scalable)
  - Basic time intervals: day or month
  - Zoom functions
  - Options: Copy, save and print of the displayed diagram
- Control units: :
- in maximum 16 control units ET-8D or ET-4D2

### System requirements

- Personal Computer :
- Operating System: Microsoft Windows 2000/XP/Vista™
  - RS 485 interface (or RS 485-adapter for RS232- or USB-ports)
- Control units :
- Suitable software version (ask ExTox for information)
  - Configuration of RS 485-address on PCB of the control unit (see operating manual)
- Transmission parameters :
- 9600 Baud, 8 Data bits, 1 Stop bit, no parity
- Cabeling :
- twisted pair, shielded

**ET-View**

ET8 ID. A Status: OK

Kanal	B	A1	A2	A3	S	Wert	Dim.	Gas
Messstelle 1	Green	Red	White	White	Yellow	0.3	Vol.-%	CH4
Messstelle 2	Green	Red	Red	Red	Yellow	20.3	Vol.-%	O2
Messstelle 3	White	White	White	White	White	0.0	Vol.-%	---
Messstelle 4	White	White	White	White	White	0.0	Vol.-%	---
Messstelle 5	Green	White	White	White	Yellow	0	ppm	H2S
Messstelle 6	White	White	White	White	White	0.0	%UEG	CH4
Messstelle 7	Green	Red	Red	Red	White	100.0	%UEG	CH4
Messstelle 8	Green	White	White	White	Yellow	0.0	%UEG	CH4

Verbindung hergestellt über COM4

Annotations:

- Address of control unit and Status (text and background color)
- Measuring value, physical unit and gas
- Indication of operation (green), alarm 1 to 3 (red) and transmitter fault (yellow)
- Editable text for each channel

**ET-Diag**

10.2007

Ch.3: 30000 ppm NH3    Ch.6: 30000 ppm NH3

Ch.3: 30000 ppm NH3

Ch.6: 30000 ppm NH3

ET8 ID D

Annotations:

- Diagram
- Zoom functions and other options
- Choosing of time interval, date, control unit and channels

(Subject to technical change)