X-View / The HMI of I-GRAPHX

X-VIEW
The SMART VISUALIZER

More Products: Micro gas chromatography | H2 analyzers | Micro dosing | Electronic pressure control units | Accesories

Visualisation and control of analysis processes

The recently developed **X-View** is establishing a new standard in the field of process data visualisation. It shows data exactly and adapt them to the specific requirements of the user.

The numerous integrated interfaces support the following protocols: CAN-Bus, MODBUS, TCP and other proprietary protocols. Furthermore, the **X-View** has been developed to facilitate the visualisation and analysis of analogue and digital inputs. Beyond that, the unit is capable of controlling processes.

The example above illustrates the data from a connected quantity counter, which are then shown and evaluated.

The data from an additional connected H_2 analyser is displayed as a quality value ion the screen. It is important to note that all data can be shown and limits will be monitored.

Data transfer via integrated web server to any device with browser connectivity (i.e. tablet)

Properties:

- Visualization of analyzed data
- Control of processes
- Distribution of measurement data
- Data changer:
  – digital to analog
  – analog to digital
- 7” graphic display
- Lighted keyboard with optical feedback
- WEB Server
- Embedded LINUX OS
- Analog inputs
- Analog outputs
- Digital inputs (optocouplers)
- Digital outputs (optocouplers)
- Digital outputs (power outputs)
- Ethernet
- WLAN
- Modbus
- CAN-Bus
- IP 65 protection

We reserve the right to make changes to technical data, dimensions, weights, construction and products. The illustrations are non-binding and show any special equipment.

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