OPC
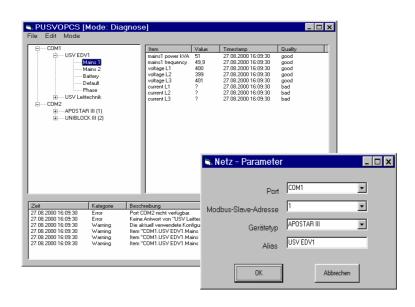
OPC: general

OPC (OLE for Process Control) enables process data to be exchanged between UPS systems and applications systems. The UPS systems are connected to higher-order systems via a standard interface.
An OPC data (access) server delivers the system data for an OLE application. The visualisation and further processing of the data delivered by the OPC server is carried out by the OPC client. Windows systems are widely used, so the user is familiar with their operation and no special programming knowledge is required.

Features

- Established standard data interface (OLE for Process Control) for visualisation and process control systems in automation engineering

- Simple data integration into standard software (e.g. Microsoft)

- With utilization of all interfaces, up to 310 systems can be connected to one OPC server

- Visualisation of all systems is possible

- Stores history / log file

- Worldwide transmission capability

- Enables telemonitoring