Under the web-address https://www.process-informatik.de are product specific documentations or software-driver/-tools available to download.

If you have questions or suggestions about the product, please don't hesitate to contact us.

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 - + UNI-COM

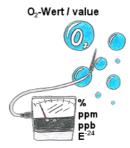






Please make sure to update your drivers before using our products.

Oxygen analysis in industrial gases



Continuous measurement and display of the oxygen-content without an operating-function on the measuring-device or measuring-range-switching?

OSC-II-devices are the solution, they show the O2-value from % down to E -24 without any action on the part of the operator. The measuring range will be automatically switched between the various measuring-ranges, the optimal measuring-range is always displayed and used. You can also parameterize integrated relay-outputs and thereby use trigger-actions depending on the detected oxygen-concentration. The device is available in different versions:

19"-mounting, case-device and table-top-device. Also available as a wall-mounted-device on request.

PLC-data in Excel-readable file



Save your PLC content, production-data in a file on your PC. This file, a CSV- or XML-file (depending on the license), can then be used e.g. further processed with Excel.

A file that includes all configured variables in an infinitely-long list with a suitable time-stamp, either controlled by the PC or via a PLC-trigger (depending on the license). No matter which Siemens-control, as soon as a network-connection is available, nothing stands in the way of recording.

With S7-LAN for PPI, MPI or Profibus or S5-LAN++ for S5-controllers, PLCs without a network-connection can also be addressed and recorded. And depending on the license are several parallel connections possible.

Connecting S7-PLCs without head-station

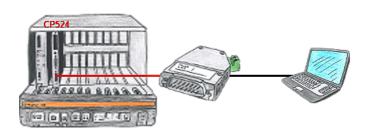


Direct data-exchange between S7-PLCs with S7-LAN.

Thanks to active PUT/GET directly in the module without superordinate head control! Transfer data directly from one MPI/Profibus-PLC to another.

Bus independent! MPI-bus Profibus / Profibus Profibus / MPI-bus MPI-bus

Visualisation via 3964R-interface without using the protocol itself



Your visualisation-software does not support a 3964R-protocol, but you have to apply this package? No problem, connect the 3964R-LAN to your CP and activate the RFC1006-emulation in the module. Now your software gets the data from the module via RFC1006, which in turn communicates with the assembly via 3964R.

Current S7 panels via WLAN to the S5 controller



Connect each S7-TCP-IP panel to your S5. Now also available via WLAN for mobile workstations. PARALLEL several panels and even simultaneous PG connections possible. Include hard-to-reach places in your ERP system.

Universal communication at all interfaces



Wired or wireless communication (WIFI) via the same adapter with the respective control Devices from the BRIDGE-family always connect a wired-network with a wireless-network (WIFI) and a specific PLC-interface. This gives you access to the directly connected controller via WIFI (with S7 to the entired bus) as well as to the wired Ethernet. Of course also from wired Ethernet to WIFI and control/bus.

Always connected to each other, all made possible by the devices of the BRIDGE-family.