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.

Process-Informatik Entwicklungsgesellschaft mbH Im Gewerbegebiet 1 DE-73116 Wäschenbeuren +49 (0) 7172-92666-0

> info@process-informatik.de https://www.process-informatik.de

### **Menutree Website:**

### **QR-Code Website:**

- + Products / docu / downloads
  - + Hardware
    - + Analysis technic
      - + OSM-HMG

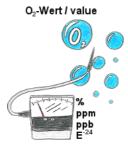






Please make sure to update your drivers before using our products.

### Oxygen analysis in industrial gases

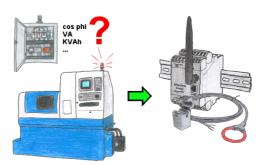


Continuous measurement and display of the oxygen-content without an operating-function on the measuring-device or measuring-range-switching?

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.

### Energy-data acquisition



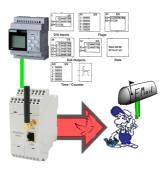
Do you also need the energy-consumption of your plant or need to determine the cos phi? With the EtherSens Energy you can capture and record by using a Rogowski-coil or folding-core the required values.

# Data backup S7-PLC over MPI/Profibus on FTP-server via dig. IO



Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to FTP-server

# Send Email with LOGO!



Send of all kinds of eMail-messages controlled by the LOGO!-Control

#### Without LAN-cable round of the PLC



Your're right in the middle of your production line and and should move around the machine and simultaneously observe / manage. No problem, you parameterize the S7-WLAN-Bridge, connect to the MPI-LAN and connect to an access-point or with the ad-hoc-network of your laptop and are ONLINE on the PLC.

## PLC-coupling (data exchange between PLC-devices)



Your pumping stations report the water levels of the central control via telephone network. The central office itself can of course transmit commands/messages to the substations as well. Thereto no dedicated line is required, a "normal" telephone connection is sufficient because the devices hangs up the line after occured message.