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

#### **Menutree Website:**

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

- + Products / docu / downloads
  - + Accessories
    - + Connection cable / adapter
      - +TTY
        - + TD-OP-cable

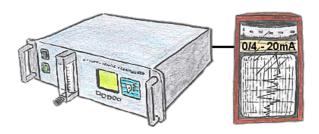






Please make sure to update your drivers before using our products.

## Documentation of oxygen concentration



The integratet current output issues the actual concentration in the range of 0/4 - 20mA via free definable limits.

# 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

#### Actual data of S5/S7-PLC in Excel-file



Vorlage + aktuelle SPS-Daten => Excel-Datei

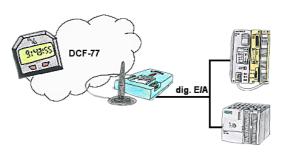
Logging of workflows, recording of operating states, archiving of process data, all of these requirements can be handled with "PLC data in Excel".

You create a template-file in Excel, enter special keywords as placeholders for PLC-data such as flags, timers, counters, I/O and the connection-parameters and save the file as a template for the tool. The tool runs on a Windows compatible PC and polls the defined controller. As soon as the trigger event occurs, the configured PLC-data is read out and entered in the template file instead of the placeholder and saved under a specified file-name in the specified directory.

It is also possible to communicate with controllers without a network-interface via S7-LAN (with S7-200/300/400) or S5-LAN++ (with S5-90U to 155U).

A corresponding Excel-file for each trigger event.

#### Atomic time at the PLC



For your production flow you're always in need of an exact time? No problem, connect the SPS-Clock with 4 digital in-/outputs of your PLC, after synchronisation of the SPS-Clock the updating time can be read in a DB of the PLC.

#### Extend MPI/DP-bus over network or convert to network

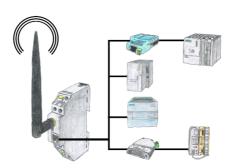




MPI/DP communication between two S7-300/400 controllers on the same bus

- a control is relocated spatially:
- 2x S7-LAN with activated X\_PUT/X\_GET module, the data is transported between the modules via the network.
- a control is replaced by a PN control:
- 1x S7-LAN with activated X\_PUT/X\_GET module and the received-data are transferred automatically to the configured PN-PLC via PUT/GET.

## Universal transfer of LAN-products into WLAN



You have a variety of LAN products and would like to communicate to them via WLAN? No problem, with the WLAN-Klemme you will be able to contact all these products.