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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#### **Menutree Website:**

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

- + Products / docu / downloads
  - + Accessories
    - + Connection cable / adapter
      - + Ethernet
        - + Cross-cable

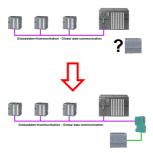






Please make sure to update your drivers before using our products.

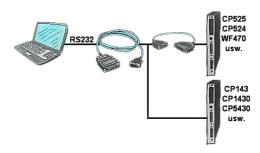
#### Global data communication (MPI) also with network-PLC



Running global-data-communication between MPI-PLCs (S7-300/400), is one of these PLCs replaced with a newer PLC with network-interface (S7-1200/1500), this PLC was not able to access this data.

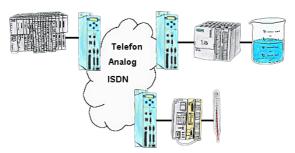
Simply configure the global-data of the "old" PLC via the web-server in the S7-LAN-module. Enter the new PLC as a TCPIP-connection-partner and the module writes/reads the data via PUT/GET from this network-PLC and passes it on as before.

### Serial communication with CP and more S5-assemblies



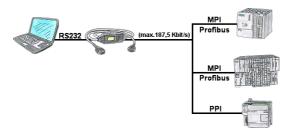
You have a PC with programming software and a 9pin COM-port as interface? No problem, for this purpose the PG-UNI-cable is exactly the right product. Connect it to a Siemens assembly such as H1-CP (CP1430), WF470 and PC or CP-525 with the CP525-adapter and PC and you're Online.

## PLC coupling (data exchange between PLCs)



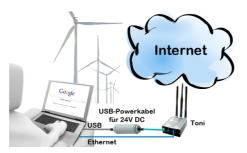
Your pumping stations report the water levels of the central control via telephone network. The central office itself can of course transmit commands/messages to the substations as well. Thereto no dedicated line is required, a "normal" telephone connection is sufficient because the devices cut the line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

### Serial programming of the S7- PLC

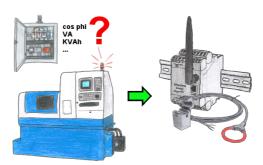


With the MPI/PPI-cable you have the ability to access a connected SPC-PLC S7-200 (PPI 9600 Baud and 19200 Baud) as well as S7-300/400 (MPI/Profbus 9600 Baud up to 187500 Baud) via PC serial with up to 115200 Baud for reading respectively writing of data.

# Complete supply from the PC



# 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.