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
  - + Hardware
    - + Programming devices
      - + Programming adapter S7
        - + WLAN/WIFI
          - + WLAN/WIFI-SETs
            - + ALF-WLAN/WIFI-Sets







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

### Set time in PLC controls



Do need the exact time the system/control, for example you in production-documentation? Or summer/winter-time changeover, everyone is still familiar with this catchphrase. Always in March and October the problem of the time-change on the PLCs of your system(s). S5/S7-TimeServer receives the time via GPS-data and then sets this directly in the S7-controllers (where possible) or in all controllers in a defined data-block. In this way, these controllers can get the time/date from it and process it. At the same time, S5/S7-TimeServer can also work as an NTP-server in your network.

# Profinet life cycle monitoring and alarming

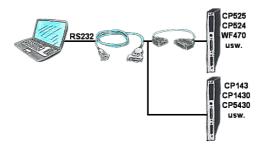


Identify impending failures in your Profinet.

Creeping aging will be displayed to you very detailed.

The Profinet-Watchdog give you the change to react before something happens.

#### 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-II-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.

## Machine-access regardless of the manufacturer



Machines from various manufacturers in the production-plant and with all of them should data be exchanged?

Before you get the machine-specific protocol from each manufacturer in order to integrate it into your application, there are easier ways to implement this requirement.

OPC-servers have many protocols from different manufacturers integrated and provide the collected data as "Server". Your application communicates as a "client" with the OPC-protocol DA (Classic) with the "Server" and thus receives the required data from all machines without knowing the respective protocol.

Access with one protocol and still have data from many manufacturers, that is OPC.

## PD-interface of the S5-PLC already occupied



Your PD-interface of the S5-PLC is already occupied with a panel and you should accomplish program modifications without removing the panel? No problem, connect the Multiplexer one-time to the PLC and then connect the panel and also your PC to the Multiplexer. Now you can work parallel with the PLC without the need of affecting the operation of the panel. You can even work with 2 programming devices simultaneously, 2x open the same block, only changes which are stored at last will be finally stored in the PLC. Also ideal for trainings purposes if PLC's with IO's are scare goods.

The 24V-version is ideal for control-cabinet-installation due to the smaller footprint. A universal multiplexer no matter what you connect at the two PG-sockets, both participants communicate parallel with the control.

## Sending ASCII-data to a PC



Your car park or control sends the configuration/capacity utilisation to a PC with a modem, so that the data can be used for further processing.