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
  - + Software
    - + PLC-communication-driver
      - + S7-communication-driver
        - + S7-communication-driver over LAN
          - + S7-communication-driver LAN for Windows







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

### Serial communication with S5-PLC (CPU-assemblies 15pin)



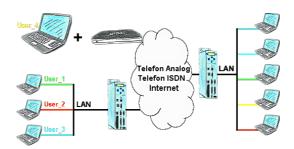
S5-PLC communication from PC with serial COM-port and your programming package? PG-Com-cable up to a length of 15m are the appropriate interface-product. Without special accessories, without external supply, plugged on PC and S5 PLC and work immediately. Connection with original Siemens-sliding-locking to S5-PLC, with screw-bolts on the PC. Function with S5-90U to S5-155U. Connection PLC-side 15pin, PC 9pin (adaptation to 25pin at any time possible).

# Failure report transmission without any change in the PLC programm



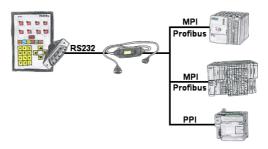
Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, as SMS to your mobile phone, to your pager or also via e-mail. And this without an intervention of the PLC-program. Here the variables and actions are stored and processed in the TP-II.

### User dependant network access



You have PLC/LAN-participants different supplier in your network and everybody should have access to this network? No problem, you give every supplier a VPN-username and passwort, define in the destination device a user-dependent network-access and after positiv login he only can communicate to the released ip-addresses.

# Visualisation of your S7-PLC via COM-Port



Your panel provides a serial port and no MPI/Profibus for connecting a S7-PLC. Connect the MPI-II-cable with it and you're Online with your panel.

### **Detect Profinet burglary**



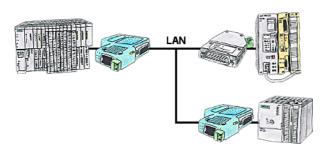
Detection and logging of unauthorized access in the defined Profinet

Attempted break-ins and access to the network are recognized immediately and e.g. reported by email

Logging of all accesses in the network for historical processing

Possible data-storage USB-stick or FTP-server via USB-network-stick.

# 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, it's sufficient when the stations connect via network (DSL-router).