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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DE-73116 Wäschenbeuren
+49 (0) 7172-92666-0

info@process-informatik.de
https://www.process-informatik.de
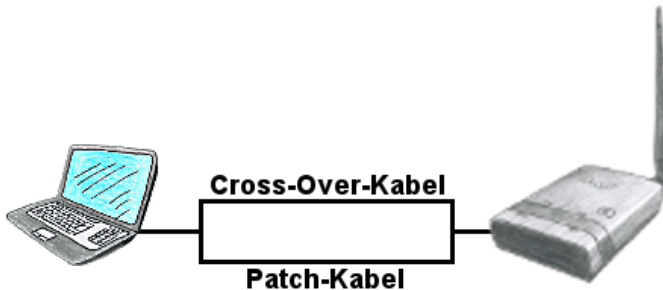
**Menutree Website:**

**QR-Code Website:**

+ Products / docu / downloads
  + Hardware
    + Time
      + PLC-clock





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

**Cross-Over-Kabel**

**Patch-Kabel**

You need ALF to connect to a reachable WLAN, but only have a patch-cable? No problem, ALF provides "autonegotiation" and this means that he recognises a connected cable (patch-cable or cross-over-cable) and surround the pinning according to the cable, so a communication is possible.

**RS232**

**serielle Daten**
**serial data**

**S7-DB**
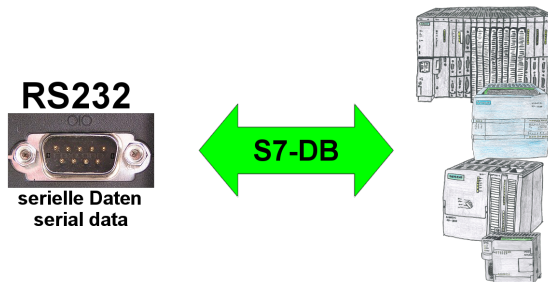
S7-PLC should process serial ASCII-data from another/external device and send back the corresponding data?

"RS232 on S7" receives this serial data and transfers it to a data-block of your choice specified in the configuration. The S7-PLC can then process the data received in this way and send back an answer via a data-area that is also defined.

The baud-rate of the serial line can be freely selected. This allows communication with the ASCII-transmitter to be implemented, with the S7-PLC using the two specified data-areas as input-/send-compartments.
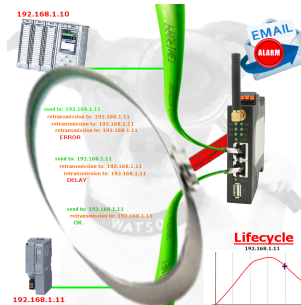
Identify impending failures in your Profinet.
Creeping aging will be displayed to you very detailed.
The Profinet-Watchdog give you the change to react before something happens.

DHCP-server/client
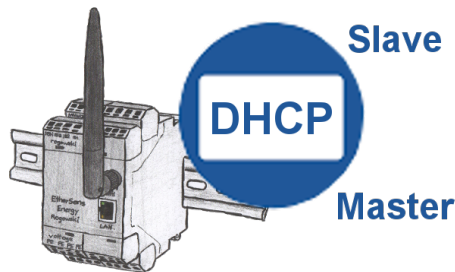


You need a DHCP server on your network. Activate this functionality in your EtherSens-device and you have immediately a server in the network. Consistently, the EtherSens-device also can act as DHCP-slave.

| Router - Mode (access to the network without router) |
|---|
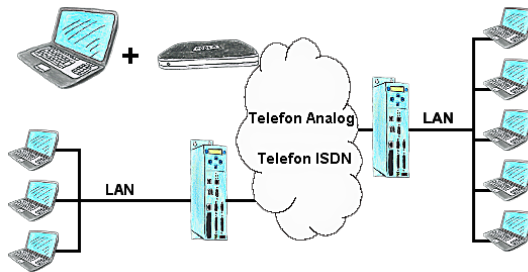


The Tele-Prof-II can also be used as a router for access from a PC via dial-up connection, so that a communication with the behind covered network results. Furthermore a network connection can be made with the TP-II  TP-II-line, but in doing so the IP-address-root must differ.

| Operation as a WLAN-client |
|---|
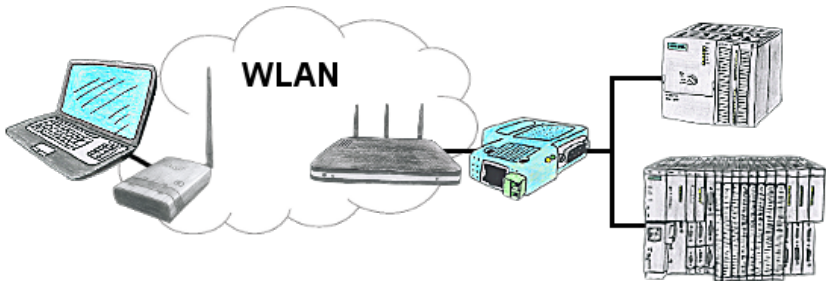


You are on site your plant and should move round the machine and simultaneously control or monitor. WLAN is reachable, but your PC is not able to provide WLAN. No problem, you parametrize ALF as a client and connect him to the PC and join the reachable WLAN and you are online on the PLC.