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:**

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- + Products / docu / downloads
  - + Hardware
    - + Analysis technic
      - + TINA-II







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

## Integrated dhcp-server



You use your PC in your company network with DHCP, so you dont have to care the everlasting setting of the ip-address. No problem, ALF also can be configured as a DHCP-server and assigns you accessing to the device via LAN or WLAN an ip-address from a predefined address range.

# Remote-maintenance Siemens-S7-PLC with PN-Port



Remote-maintenance of a Siemens-controller with network-connection via secure VPN-tunnel of the TeleRouter

## 24V-supply from the PLC



You want to install your ALF directly in the switch-board and would like to use the 24V of the existing S7-PLC? No problem, connect the open ended side of the Kabelbrücke to the 24V port on your ALF and the bus-side on the MPI- or Profibus of this PLC. Even the ALF is supplied above this PLC.

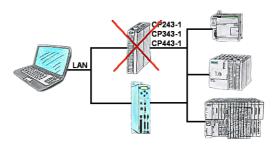
# Profinet-panel directly on S5-PLC



Replace defective panels in your "old" S5-systems with current and available S7-panels To do this, simply insert a placeholder PLC (e.g.  $315-2-PN\/DP$ ) in the WinCC-project, the IP-address of the PLC corresponds to the IP-address of the S5-LAN++-module. You can then visualize the data as usual.

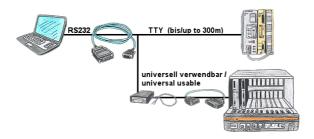
At the same time, the PLC can also be programmed/monitored via the network.

#### S7-CP-alternate (without LAN-CP to the PLC)



Do you have a PLC without CP343-1 or CP443-1 and a TP-II as remote maintenance device? Then activate the CP-mode of the TP-II and your visualisation goes directly ONLINE via the LAN of the TP-II.

#### Serial communication to the S5-PLC



Universally to the S5-PLC, free 9-pin COM-port is sufficient on the PC and free PG-port on the PLC.

No external supply necessary as long as PLC offers current-sources on the PG-interface. Distance to PLC up to a maximum of 300m over 4-wire connection. Each S5-PLC can be connected, also 25-pin AS511 plug-in-card (S5-150U) via net-adapter and AG-150-adapter.