

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:

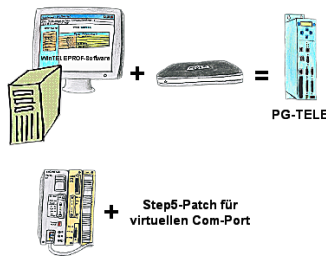
- + Products / docu / downloads
- + Hardware
 - + Programming devices
 - + Programming adapter S7
 - + WLAN/WIFI
 - + WLAN/WIFI-SETs
 - + CONNECT-ROUTER-WLAN/WIFI-Sets

QR-Code Website:



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

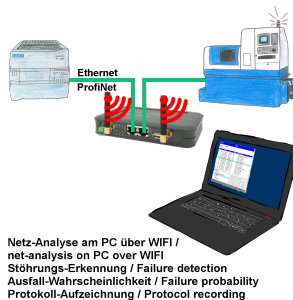
WinTELEPROF-software = software-PG-TELE



Your're using the devices of the Tele-Network-family and don't want to have a device standing on the table? No problem. Install the WinTELEPROF-software on your PC and after link connection access to your Step5/7-programming software (also Siemens) via a virtual Com-Port.

At Step5 the Step5-software is going to be patched, then working with the virtual Com-Port will be also possible.

Network-analysis/-monitoring easy



Analyze network-problems and network-conflicts with little effort. Simply plug the TINA-II into the network, open website of the integrated web-server via WIFI and start working.

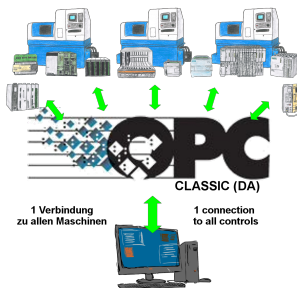
No unnecessary search for a hub to record the logs. TINA-II records in the usual WireShark-format, i.e. save the recording on a PC and view and evaluate it later with WireShark.

Monitoring the network, automatically send an email to the administrator if there is no participant or if there is a new participant (Intrusion-detection into the network)

Calculate the probability of failure of the participants

All of this can be achieved with TINA-II

Machine-access regardless of the manufacturer



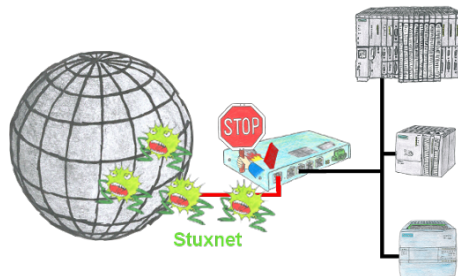
Machines from various manufacturers in the production-plant and with all of them should data be exchanged?

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.

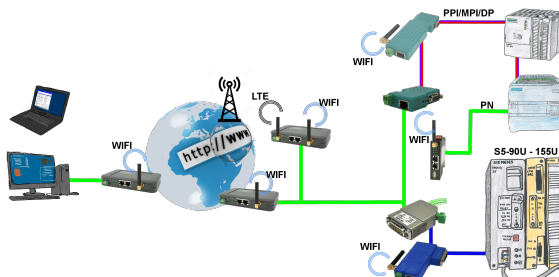
Protection against virus attacks



Protection of your systems against virus-attacks such as "Stuxnet"

Switch the S7-Firewall or TeleRouter with the S7-firewall-option between the PLC(s)/machine-network and the company-network to prevent your system- and process-data from being destroyed.

Simple and uncomplicated remote maintenance



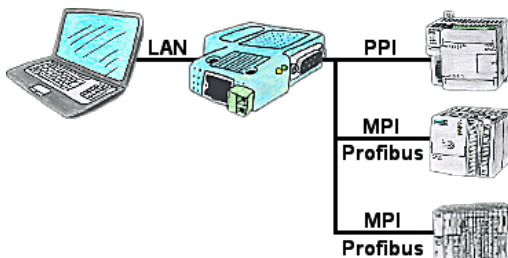
Simple and uncomplicated remote-access to your devices/systems via the Internet

VPN-tunnel, registration at any portal is not necessary, activate the device and select and communicate with the opposite system

No great effort to implement access. Use of the devices without consulting IT, no time-consuming commissioning procedure

All your devices in your own cloud, no access from third-party CONNECT-devices to your devices/systems

Programming of S7-PLC-devices via LAN



S7-PLC with PPI, MPI, Profibus connection, but data should be read/written via network?

Ethernet-CP cannot be used because of the effort (hardware-configuration), price, space in the rack, availability. Plug S7-LAN-module/MPI-LAN-cable into a free bus-connector, assign the IP-address and the PLC can be reached via the network. There is no need to invest any more effort. The adapter can be parameterized via an integrated web-server or a configuration-tool. No changes to the S7-PLC are necessary to operate the adapter.

The adapter can also be used to implement PUT/GET-connections to other controls, but the PLC-program must be changed for this. Other PLCs can just as well read/write data from this controller via PUT/GET; nothing needs to be changed in the PLC program.

Automation very easy: Connect, parameterize and work.