

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
 - + Memory modules / Prommer
 - + Memory-modules

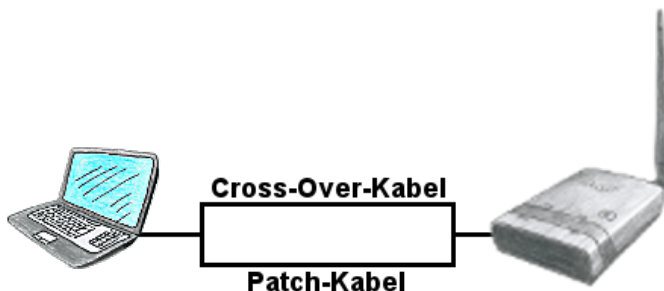


QR-Code Website:



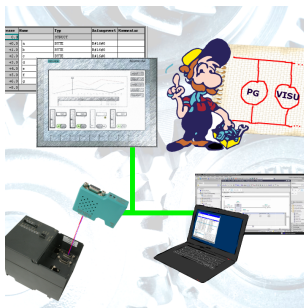
Please make sure to update your drivers before using our products.

Autonegotiation on RJ-45



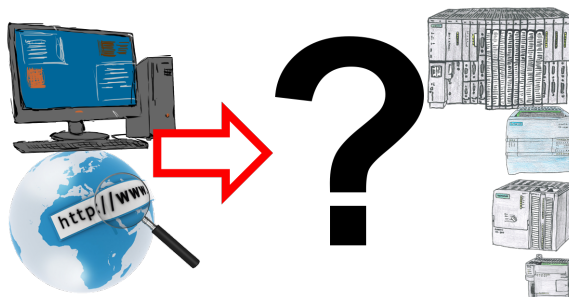
You need ALF to connect to a reachable WLAN, but only have a patch-cable? No problem, ALF provides "autonegotiation" and this means that he recognises a connected cable (patch-cable or cross-over-cable) and surround the pinning according to the cable, so a communication is possible.

Connect MPI / Profibus with current network panels



Visualize with the latest S7 network panels directly on your MPI Profibus.
No PLC change necessary.
Connect several nodes at the same time via a network module.
Simultaneous access from different systems possible.

Interface-products for S7-PLC



Communication with S7-PLC, just how and with what?

Data communication with S7-PLC from PC or other devices, which interface fits on/to my controller. All questions you don't have to worry about. With "Programming adapter S7" you get the right interface for PPI, MPI and Profibus.

Select the interface of your PC or device (serial via COM-port, USB, Ethernet (network), WIFI) and you will be shown the possible products.

Which one you use then is up to you.

Management of the IP address

IP-Zugriffsschutz

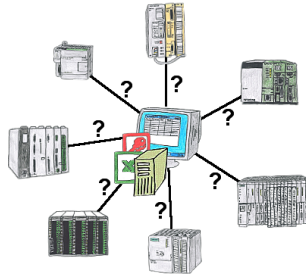
Schutzmodus:

IP-Adresse / IP-Bereich #1:	IPs aus Liste verbieten	Bereich (optional)
IP-Adresse / IP-Bereich #2:	192.168.178.10	- 192.168.178.200
IP-Adresse / IP-Bereich #3:	192.168.178.100	- Bereich (optional)
IP-Adresse / IP-Bereich #4:	192.168.178.254	- Bereich (optional)
IP-Adresse / IP-Bereich #5:		- Bereich (optional)
IP-Adresse / IP-Bereich #6:		- Bereich (optional)
IP-Adresse / IP-Bereich #7:		- Bereich (optional)
IP-Adresse / IP-Bereich #8:		- Bereich (optional)
IP-Adresse / IP-Bereich #9:		- Bereich (optional)
IP-Adresse / IP-Bereich #10:		- Bereich (optional)
IP-Adresse / IP-Bereich #11:		- Bereich (optional)
IP-Adresse / IP-Bereich #12:		- Bereich (optional)
IP-Adresse / IP-Bereich #13:		- Bereich (optional)
IP-Adresse / IP-Bereich #14:		- Bereich (optional)
IP-Adresse / IP-Bereich #15:		- Bereich (optional)

The IP filter is used to determine whether or not the entered IP-addresses or IP-address-ranges may communicate with the connected controllers via the module.

The list can be edited centrally be switched with a button from "allowed" on "not allowed".

Communication with PLCs without knowledge of the specific protocol



Who does not know the problem for a production-analysis still lack data that is stored in the controller. Without PLC-specific programming-packages you can not get the data and the software-technician has no time.

A one-time change to the evaluation-tool, the PLC-specific DLL-file integrated (also at Excel, Access, ...) and functions for reading and writing data of the controller are available.

Without LAN-cable round of the PLC



You're right in the middle of your production line and should move around the machine and simultaneously observe / manage. No problem, you parameterize the S7-WLAN-Bridge, connect to the MPI-LAN and connect to an access-point or with the ad-hoc-network of your laptop and are ONLINE on the PLC.