

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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<https://www.process-informatik.de>

Menutree Website:

- + Products / docu / downloads
- + Accessories
- + Telefon-cables / -equipment
- + Telephone cable Germany/USA

QR-Code Website:



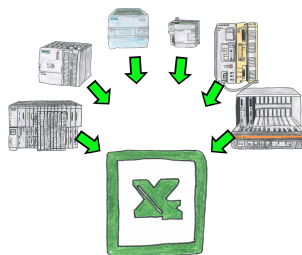
Please make sure to update your drivers before using our products.

Easiest configuration by included webservice



To configure ALF you don't need additional driver or special cables, you connect your PC via LAN or WLAN with ALF and over the integrated webservice you can configure the needed function.

Actual data of S5/S7-PLC in Excel-file



Vorlage + aktuelle SPS-Daten => Excel-Datei
Template + actual PLC-data => Excel-file

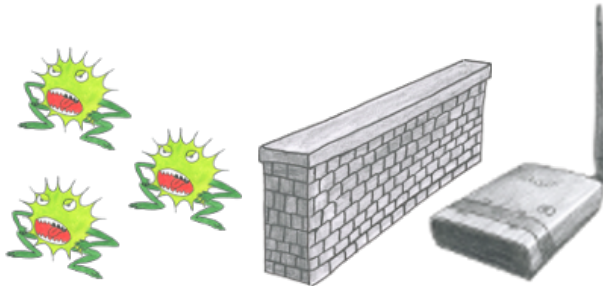
Logging of workflows, recording of operating states, archiving of process data, all of these requirements can be handled with "PLC data in Excel".

You create a template-file in Excel, enter special keywords as placeholders for PLC-data such as flags, timers, counters, I/O and the connection-parameters and save the file as a template for the tool. The tool runs on a Windows compatible PC and polls the defined controller. As soon as the trigger event occurs, the configured PLC-data is read out and entered in the template file instead of the placeholder and saved under a specified file-name in the specified directory.

It is also possible to communicate with controllers without a network-interface via S7-LAN (with S7-200/300/400) or S5-LAN++ (with S5-90U to 155U).

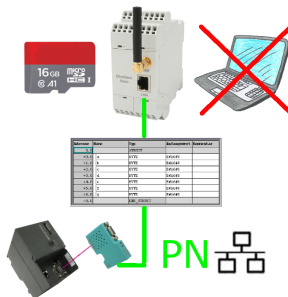
A corresponding Excel-file for each trigger event.

Integrated firewall



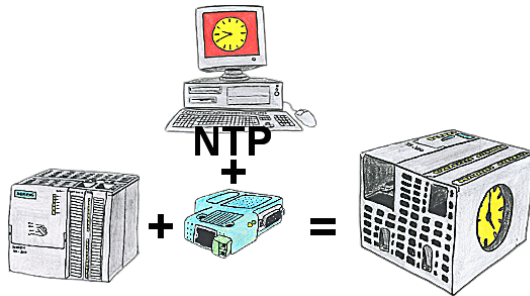
You use ALF as a WLAN-router to connect your PC with the internet. No Problem, this Sie nutzen ALF als WLAN-Router um Ihren PC ins Internet zu bringen. Kein Problem, ALF masters this task without problems. Its built-in firewall ensures that no hacker from outside changes your configuration or moves in your network.

Data backup S7-PLC over MPI/Profibus on SD-card



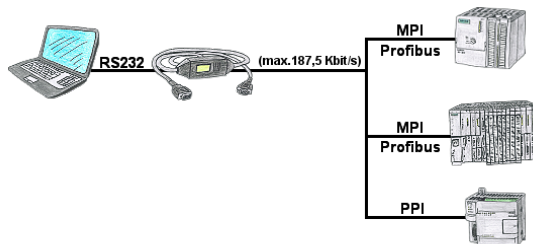
S7-PLC triggered DB-backup/-restore without additional PC via MPI/Profibus on SD-card

Actual time for the PLC?



You need in your PLC a actual time? No problem, with the NTP-function the S7-LAN-module get from a NTP-(Time-)Server the actual time and transfers it direct into the configured PLC or for processing in a DB.

Serial programming of the S7- PLC



With the MPI/PPI-cable you have the ability to access a connected SPC-PLC S7-200 (PPI 9600 Baud and 19200 Baud) as well as S7-300/400 (MPI/Profibus 9600 Baud up to 187500 Baud) via PC serial with up to 115200 Baud for reading respectively writing of data.