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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> info@process-informatik.de https://www.process-informatik.de

Menutree Website:

QR-Code Website:

- + Products / docu / downloads
 - + Accessories
 - + Adapter for s5-interface
 - + V24-adapter

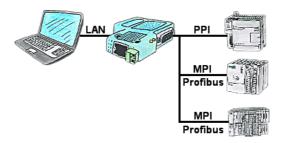






Please make sure to update your drivers before using our products.

Programming of S7-PLC-devices via LAN



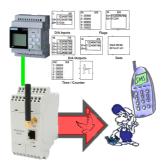
S7-PLC with PPI, MPI, Profibus connection, but data should be read/written via network?

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.

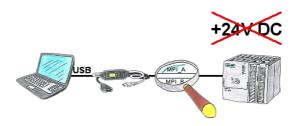
Automation very easy: Connect, parameterize and work.

SMS Email with LOGO!



Send of all kinds of SMS-messages controlled by the LOGO!-Control

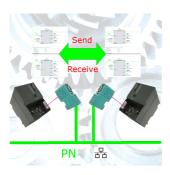
Access to MPI/Profibus without power supply



PLC-access in the production-system to "passive assemblies" such as frequency-converter or ET200 or on a bus-connector without PLC, not actually possible without 24V DC for the interface product.

MPI-USB-cables 3m or 5m are supplied from the USB-interface of the PC and therefore do not require 24V DC from the connected participant. In addition, communication can also take place on the Profibus of a VIPA-PLC (no 24V DC).

S7-300/400 (MPI/DP) to S7-300/400 (MPI/DP)



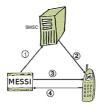
Coupling S7-controller with MPI/Profibus at S7-controller with MPI/Profibus via network

Wireless around the machine with LAN-port



Move wirelessly around the machine with LAN-port and communicate for example ONLINE in the status

Message via SMS (SMSC)



- 1. Senden einer SMS
- 2. Weiterleiten auf Handy
- 3. Aktiver "Weckruf" und Aufforderung zur Quittierung
- 4. Quittierung

A SMS to a mobile phone is basically send by SMSC. Within the GSM-network it takes place via on-net SMSC. Thereby it's unimportant in which mobile network the receiver is. The message is activated by:

- digital contacts (relays, motion detector...)
- serial interface (PLC, PC, Microcontroller ...) bitserial (PLC)

The detection system transmits the SMS to the mobile network operator. The mobile network operator provides the SMS to the mobile phone. Optionally the detection system dials the mobile phone to wake up" the receiver or to initiate the confirmation handling.