

Menutree Website:

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- + Hardware
- + Time
- + DCF-77-antenna

QR-Code Website:



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

Profinet-monitoring/-diagnosis inclusive alarm-messages

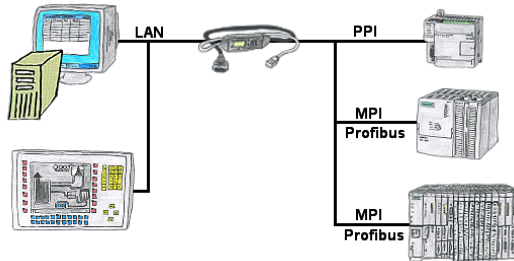


Detect intrusions and anomalies on your ProfiNet.
Early detection of malfunction and failures and malfunctions.
Easy installation, plug and play double socket.

Sensor-networking 4.0

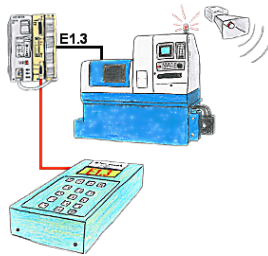


Watching of S7-PLC-devices via LAN without Ethernet-CP



Your panel only has a LAN-socket as PLC-interface? No problem, connect this socket with the S7-LAN or the MPI-LAN-cable and plug it directly on the PPI/MPI/Profibus of the PLC. Then access to the variables and data of the PLC is already available.

S5-PLC-diagnosis or signal's doesn't come, but why?



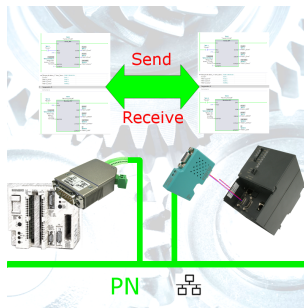
Your installation shows an error and the commissioning engineer isn't available?

Connect S5-DIAG with the PLC, enter reason of PLC's malfunction (e.g. O32.5 doesn't come) and the device lists all possibilities why the output has not been set.

So you're able to figure out the problem (e.g. safety door not locked) quickly.

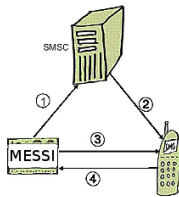
Finding the cause of the malfunction can be so quick and easy.

S7-300/400 (MPI/DP) to S5



Coupling S7-controller with MPI/Profibus at S5-control with PD-port via network

Message via SMS (SMSC)



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

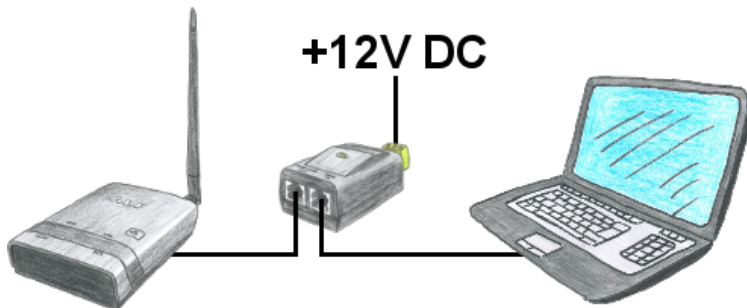
A SMS to a mobile phone is basically send by SMSC. Within the GSM-network it takes place via on-net SMSC. Thereby it's unimportant in which mobile network the receiver is.

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.

Passive PoE



You dont want to power ALF with 24V DC because you have in your network PoE "Power over Ethernet" in use. No problem, ALS provides passive PoE, this means he can be powered with the not used cables of the lan-cable with 12V DC. You dont need additional the 24V DC.

Attention:Dont connect a PoE-cable to a lan-client which dont provides PoE! The device could be damaged!