

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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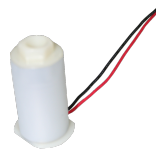
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Menutree Website:

- + Products / docu / downloads
- + Chemical sensor

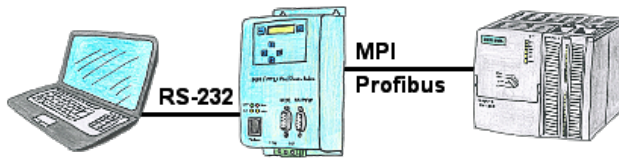


QR-Code Website:



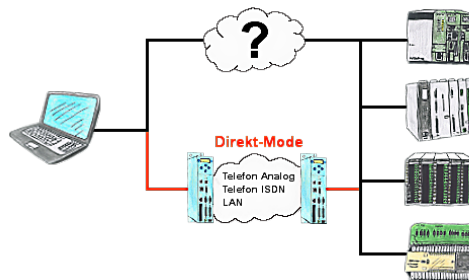
Please make sure to update your drivers before using our products.

Use on-site without PC-adapter?



With the MPI/PPI/Profibus-modem you can connect serial to your PC/laptop and then communicate directly with the PLC without a PC-adapter or other S7-programming cables.

Direct-mode "extended serial interface"



There is an unsupported control or data logger or converter integrated in your installation which protocol is not supported? No problem, the signs that the PC in the office sends will be transferred via telephone line by the Direct-mode, and on-site reproduced by the TP-II. The way back is identical. So in that case there's also a communication to the electronic devices available.

To switch a MESSI-output via SMS



SMS-Versenden.
PASS=12345 DO1=1,15

```
PASS=12345 DO1=1,15
| | | | | 15 Sekunden Schaltzeit (0 bedeutet dauernd an)
| | | | | 1 - EIN, 2 - AUS (bei AUS wird keine Schaltzeit beachtet)
| | | | | DO1 Schließzeitpunkt für Digitalausgang (DO1 bis DO8 möglich)
| | | | | Passwort aus dem Menüpunkt Geräteeingang
| | | | | Schließzeitpunkt für Passwort
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Switching an output via SMS is an integrated function of the MESSI. Herewith the switching operation will be secure and comprehensible from afar.

Detect and alarm Profinet burglary



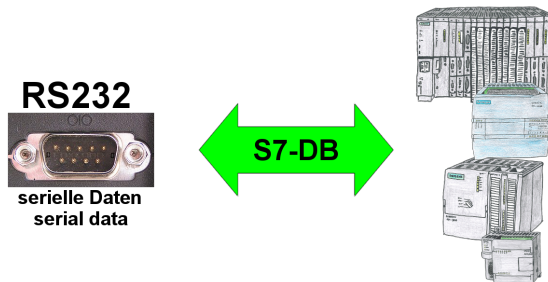
Detection and logging of unauthorized access in the defined Profinet

Attempted break-ins and access to the network are recognized immediately and e.g. reported by email

Logging of all accesses in the network for historical processing

Possible data-storage USB-stick or FTP-server via USB-network-stick.

S7-PLC and serial ASCII-data

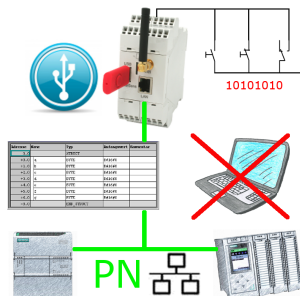


S7-PLC should process serial ASCII-data from another/external device and send back the corresponding data?

"RS232 on S7" receives this serial data and transfers it to a data-block of your choice specified in the configuration. The S7-PLC can then process the data received in this way and send back an answer via a data-area that is also defined.

The baud-rate of the serial line can be freely selected. This allows communication with the ASCII-transmitter to be implemented, with the S7-PLC using the two specified data-areas as input-/send-compartments.

DB-Backup/Restore S7-PLC PN-port on USB-stick via dig. IO



Via digital input triggered DB-backup/-restore without additional PC via PN-port to USB-stick