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: **QR-Code Website:**

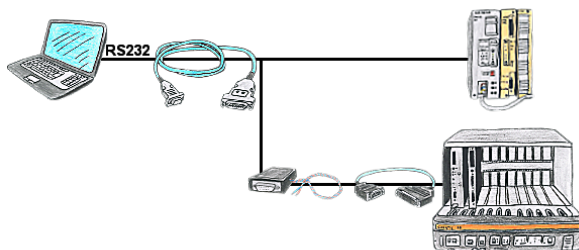+ Products / docu / downloads
  + Hardware
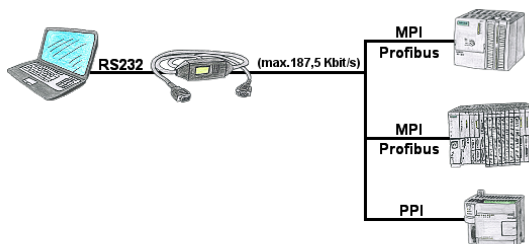   + Switches
      + 16-times PC-Switch

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

Serial communication to the S5-PLC

You have a PC with programming software and a 9pin COM-port as interface? No problem, for this purpose the PG-UNI-II-cable is exactly the right product. Connect it to PLC and PC and you're Online. The communication itself is visible by the both included LEDs. Even the 25pin interface of the AS511-card is no problem. You need the NETZ-adapter and also the AG-150-adapter and then this control is programmable, too.

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/Profbus 9600 Baud up to 187500 Baud) via PC serial with up to 115200 Baud for reading respectively writing of data.

Communication with S5-PLC via RS232, just how and with what?

 Data-communication with S5-PLC from PC or other devices via RS232 (COM-port), which interface is required. Questions you don't have to worry about. With "S5 over RS232" you get the right interface-products for your interface of the PLC.

 Which one you use then is up to you.
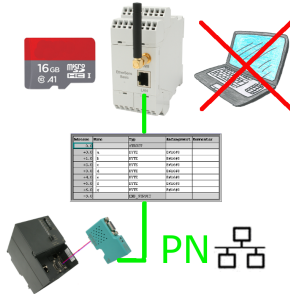

Detect Profinet burglary

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

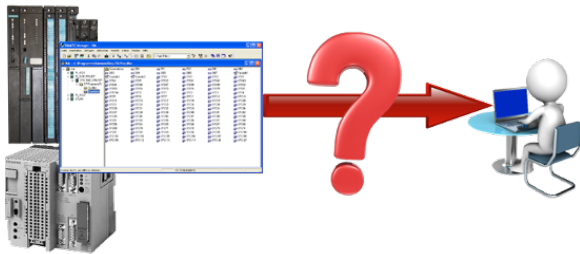 Logging of all accesses in the network for historical processing

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

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

Automatical backup of your PLC

Guaranteeing security against production-downtimes through regular backups of S5- or S7-PLCs on your PC. S5/S7/H1-backup/restore-software saves all projected controls at a predetermined time. Whether every minute, hourly, daily, weekly or once a month, the PLC is completely read out and saved on the hard-disk/network-drive of the computer.
If the backup-battery fails or the PLC is damaged, you can use this backup-file to restore the PLC.