

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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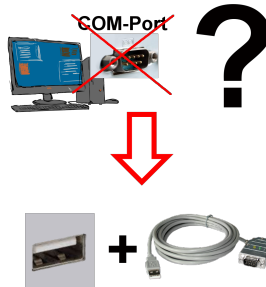


QR-Code Website:



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

Virtual COM port for PCs



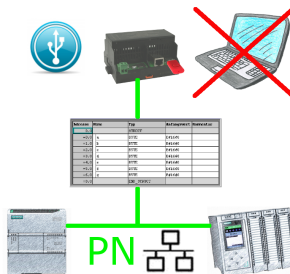
Receive new PC and detected missing serial COM port, but it is mandatory?

With a USB-serial-converter, you create a virtual COM-port on your PC, which can also be recognized and used by most applications/apps. The only difference to a "real" physical COM-port is that there is no interrupt-number and address. Under Windows usually no problem. Applications that are still MSDOS-based such as Step5 of Siemens are not functioning with virtual COM-ports. This problem is solved with the available "S5-Patch". USB-serial-converter-cable also works with STEP5 from Siemens.

Not every USB-serial-converter supports all transfer parameters, most "cheap" only the format "8-N-1". USB-serial-converter-cable supports all possible transmission settings. To the cable you get the USB driver for your Windows-PC.

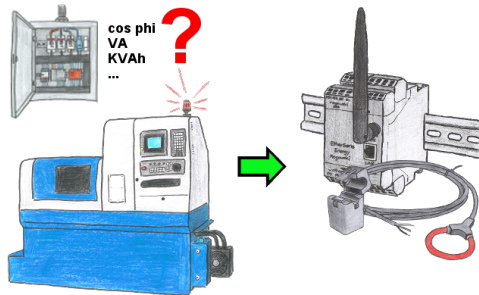
Two in the metal housing integrated LEDs shows the signal-flow with RXD- and TXD-display.

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



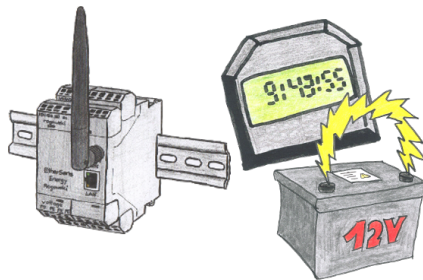
Via digital input triggered DB-backup/-restore without additional PC via PN-port to USB-stick

Energy-data acquisition



Do you also need the energy-consumption of your plant or need to determine the $\cos \phi$? With the EtherSens Energy you can capture and record by using a Rogowski-coil or folding-core the required values.

Battery buffered time



You always need a current time, but do not always have a time-server on site. With the integrated battery-backed RTC you always have the current time in the unit. Even if the power fails, the time in the unit continues to operate, so that when the voltage returns, the time continues to run correctly.