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
　+ Accessories
　　+ Connection cable / adapter
　　　+ USB
　　　　+ USB 2.0 connection cable type A/A

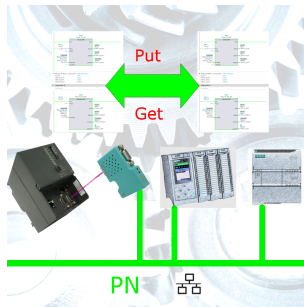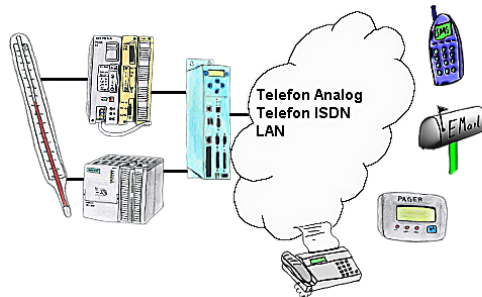Please make sure to update your drivers before using our products.

Remote-maintenance of a Siemens-S5-controller with S5-LAN++ on PD-port over separate VPN-server

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

Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, as SMS to your mobile phone, to your pager or also via e-mail.

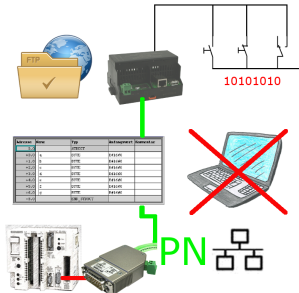Galvanic coupling to the S5-PLC (CPU-assemblies 15pin)

S5-PLC-communication, high-quality PC and fear of interfaces, unsure whether the PLC is grounded or the PLC is in an unsafe environment. Galvanic-separation is the most practical solution. "PG-ISO-Set" (PG-UNI-cable + PG-ISO-adapter) galvanically separates the coupling to the connected S5-PLC, offers protection of the PCs up to a voltage difference of 1000V.

If galvanic-isolation is not required, remove the PG-ISO-adapter and use the PG-UNI-cable like a standard S5-interface-cable.
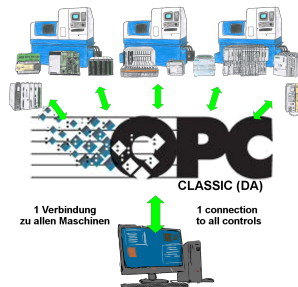
No external supply necessary, function on 15-pin PG-interfaces. Earth objects between the PC and the S5-PLC are separated.

Data backup S5-PLC on FTP-server via dig. IO

Via digital input triggered DB-backup/-restore without additional PC via PG-socket and Ethernet to FTP-server

Machine-access regardless of the manufacturer

Machines from various manufacturers in the production-plant and with all of them should data be exchanged?

Before you get the machine-specific protocol from each manufacturer in order to integrate it into your application, there are easier ways to implement this requirement.

OPC-servers have many protocols from different manufacturers integrated and provide the collected data as "Server". Your application communicates as a "client" with the OPC-protocol DA (Classic) with the "Server" and thus receives the required data from all machines without knowing the respective protocol.

Access with one protocol and still have data from many manufacturers, that is OPC.