

Step5/7-Programming system PG-2000

Installation note:

Load your license file using the link given in your personal license email. The password for extraction can also be found in this email. Then copy this file into the folder of the installed PG-2000 software (demo version). After restarting the software, your license is active.

<https://www.tpa-partner.de>

Menutree Website:

- + Products / docu / downloads
- + PG2000 teleservice option

QR-Code Website:

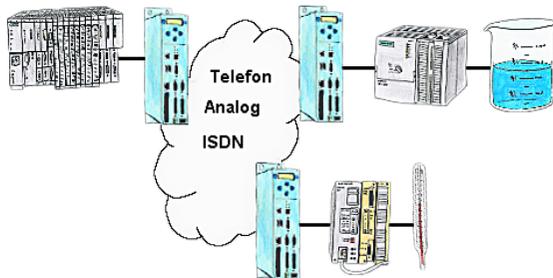


Name:	Print:
PG-2000	PG2000-14309128
Manufacturer/Model:	Manufacturer:
+491712	123456



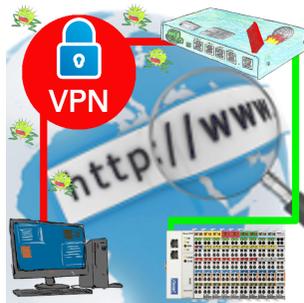
Please make sure to update your drivers before using our products.

PLC coupling (data exchange between PLCs)



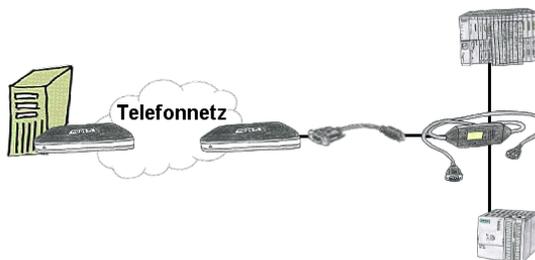
Your pumping stations report the water levels of the central control via telephone network. The central office itself can of course transmit commands/messages to the substations as well. Thereto no dedicated line is required, a "normal" telephone connection is sufficient because the devices cut the line after occurred message.

Remote-maintenance Beckhoff-PLC with firewall



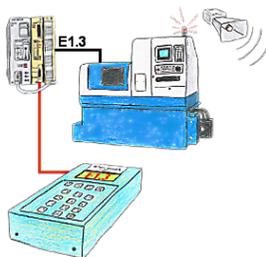
Remote-maintenance of a Beckhoff-controller with network-connection via secure VPN-tunnel and scalable firewall

Remote maintenance with TS-software without original TS-adaptor



You have to reach urgent your PLC via remote maintenance and have no TS-adaptor in your company? No problem, configure with the MPI-Kabelmanager your S7-interface-cable MPI-II-Kabel the mode "TS" for "remote maintenance", connect this cable with the TS-Adapter (article number 9350-TS) with a standard modem and send it all to your client. Now you will be able to start the connection with your TS-software and solve the problem. And this all without buying a original TS-adaptor.

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.

Set time in PLC controls



Do you need the exact time in the system/control, for example for production-documentation? Or summer/winter-time changeover, everyone is still familiar with this catchphrase. Always in March and October the problem of the time-change on the PLCs of your system(s). S5/S7-TimeServer receives the time via GPS-data and then sets this directly in the S7-controllers (where possible) or in all controllers in a defined data-block. In this way, these controllers can get the time/date from it and process it. At the same time, S5/S7-TimeServer can also work as an NTP-server in your network.

Serial communication with S5-PLC (CPU-assemblies 15pin)



S5-PLC communication from PC with serial COM-port and your programming package?

PG-Com-cable up to a length of 15m are the appropriate interface-product. Without special accessories, without external supply, plugged on PC and S5 PLC and work immediately. Connection with original Siemens-sliding-locking to S5-PLC, with screw-bolts on the PC. Function with S5-90U to S5-155U. Connection PLC-side 15pin, PC 9pin (adaptation to 25pin at any time possible).