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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> info@process-informatik.de https://www.process-informatik.de

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- + Products / docu / downloads
 - + Hardware
 - + Analysis technic
 - + Oxygen Service Controller II

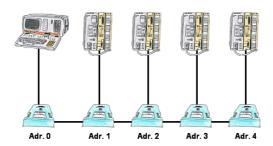






Please make sure to update your drivers before using our products.

Linking of S5-PLC's without modifying the PLC-program



You have to link several S5-PLC's so that in case of need you can respond to all of them without modifying the PLC-program? No problem, connect all PLC's that are in the run with the IBX-Klemme, set up the respective address (1 to 30) at the IBX-Klemme and with the address 0 you will be able to respond to all PLC's via PD-bus-path selection.

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.

S7-PLC over LAN

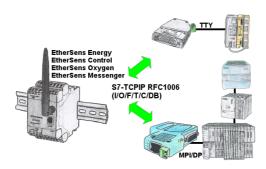


Communication with S7-PLC via Ethernet, just how and with what?

Data-communication with S7-PLC from PC or other devices via network, which interface is required. Questions you don't have to worry about. With "S7 over LAN" you get the right interface-products for PPI, MPI and Profibus.

Which one you use then is up to you.

PLC coupling S5 and S7



Data-processing/-recording of PLC-data?

Data-logging of recorded process-values in a DB writing or read out in the connected PLC via network, thanks to RFC1006-communication i n the devices is nothing in the way.

Even accesses to flags (individual bits of the words) are possible at any time. Configure the data via the integrated web-server that gets target-PLC or returns the necessary-data.

If the PLC does not have an Ethernet-port, with optional adapters, enable this communication:

^{*} S5 over S5-LAN++

^{*} S7-PPI/MPI/Profibus over S7-LAN

Detect and alarm Profinet burglary



Recognize cable breakage, contact problems and line faults. Retransmissions and failures are logged and reported. Early acting before total failure of the participant.

Profinet-monitoring/-diagnosis inclusive alarm-messages



Detect intrusions and anomalies on your ProfiNet. Early detection of malfunction and failures and malfunctions. Easy installation, plug and play double socket.