

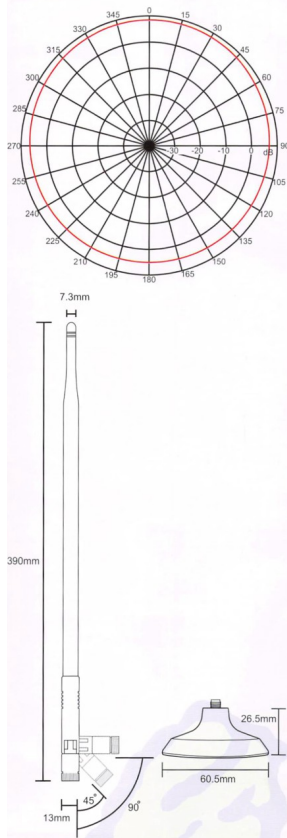
Technical data / connection
Magnetic base antenna for indoor use

Specification

Frequency range	2400 MHz – 2500 MHz
Gain	9.3 dBi
VSWR	≤ 1.6:1 Max.
Polarization	Linear, vertical
Impedance	50 Ω
Connector	R/P SMA PLUG

Environmental & Mechanical Characteristics

Temperature	-10°C to +55°C
Humidity	95% @55°C



Connection:

Place the antenna base on a metal surface and screw on the rod. Screw with feeling the cable on the device onto the WIFI socket.

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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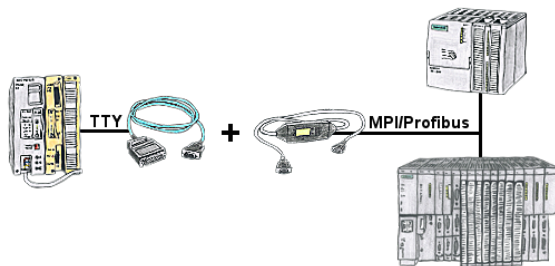
+ Magnetic base antenna for S5-/S7-BRIDGE / CONNECT

QR-Code Website:



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

Coupling of S5-PLC with S7-PLC via PD-interfaces

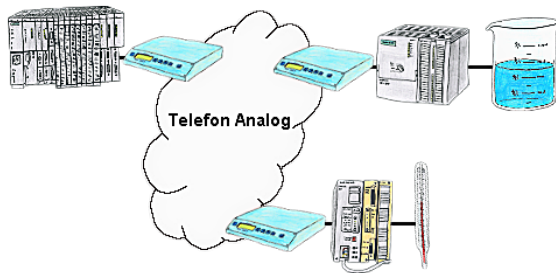


S5 in the machine-park, conversion to S7 not profitable, central-control still requires production-data, who does not know this problem.

With "S5anMPI" you connect the S5-PLC with a standard interface-cable with the MPI/PROFIBUS of a S7-PLC. Loading handling-blocks in both PLCs, communication integrated and "S5anMPI" exchanges DB-content on request of the respective PLC. Configuration in the "S5anMPI" which PLC is active, also both PLCs active is possible.

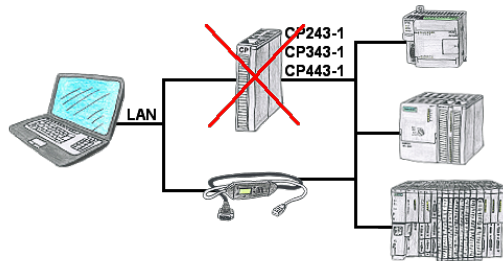
Data-exchange without much effort and the S5-PLC continues in the S7-combination as usual and does not have to be replaced.

PLC-coupling (data exchange between PLC-devices)



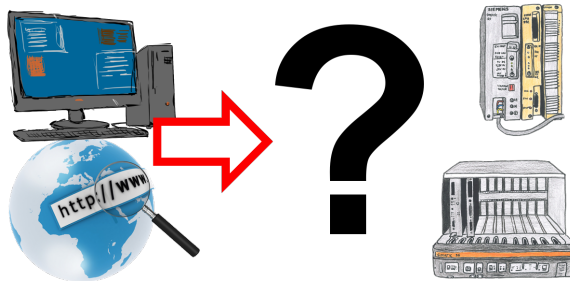
Your pumping stations report the water levels of the central control via telephone network. The central office itself can of course transmit commands/messages to the substations as well. Thereto no dedicated line is required, a "normal" telephone connection is sufficient because the devices hangs up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

S7-CP-replacement (without LAN-CP to the PLC-device)



Do you have a S7-PLC-device without CP243-1, CP343-1 or CP443-1 and would like to connect via LAN? Then plug the S7-LAN on the PLC-device and your access via RFC1006 is ready for use.

Interface-products for S5-PLC



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

Data communication with S5-PLC from PC or other devices, which interface fits on/to my controller. All questions you don't have to worry about. With "Programming adapter S5" you get the right interface.

Select the interface of your PC or device (serial via COM-port, USB, Ethernet (network), WIFI) and you will be shown the possible products.

Which one you use then is up to you.