

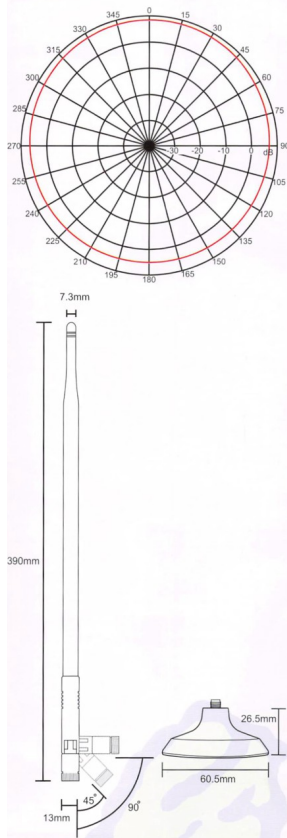
**Technical data / connection**  
**Magnetic base antenna for indoor use**

### 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.

(c) copyright 2000-2024 by TPA

**Menutree Website:**

- + Products / docu / downloads
- + Accessories
  - + Antennas / Accessories
  - + Magnetic base antenna for ALF / S5!

**QR-Code Website:**

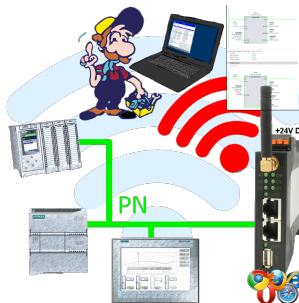


CONNECT



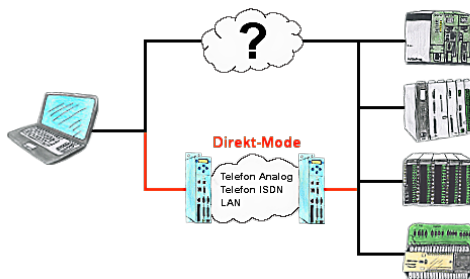
Please make sure to update your drivers before using our products.

Wireless around the ProfiNet-PLC



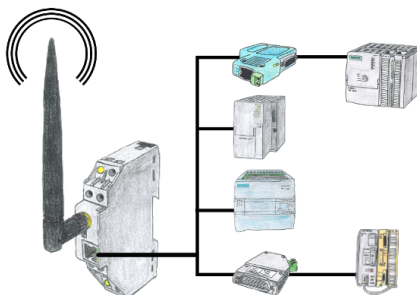
Move wirelessly around the ProfiNet-PLC and communicate for example ONLINE in the status

## Direct-mode "extended serial interface"



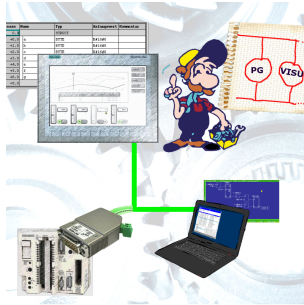
There is an unsupported control or data logger or converter integrated in your installation which protocol is not supported? No problem, the signs that the PC in the office sends will be transferred via telephone line by the Direct-mode, and on-site reproduced by the TP-II. The way back is identical. So in that case there's also a communication to the electronic devices available.

## Universal transfer of LAN-products into WLAN



You have a variety of LAN products and would like to communicate to them via WLAN? No problem, with the WLAN-Klemme you will be able to contact all these products.

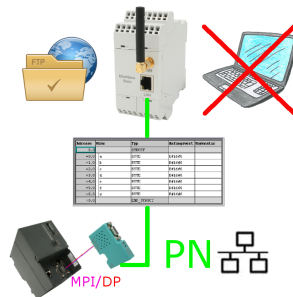
## Profinet-panel directly on S5-PLC



Replace defective panels in your "old" S5-systems with current and available S7-panels  
To do this, simply insert a placeholder PLC (e.g. 315-2-PN / DP) in the WinCC-project, the IP-address of the PLC corresponds to the IP-address of the S5-LAN++-module. You can then visualize the data as usual.

At the same time, the PLC can also be programmed/monitored via the network.

## Data backup S7-PLC over MPI/Profibus on FTP-server



S7-PLC triggered DB-backup/-restore without additional PC via MPI/Profibus on FTP-server