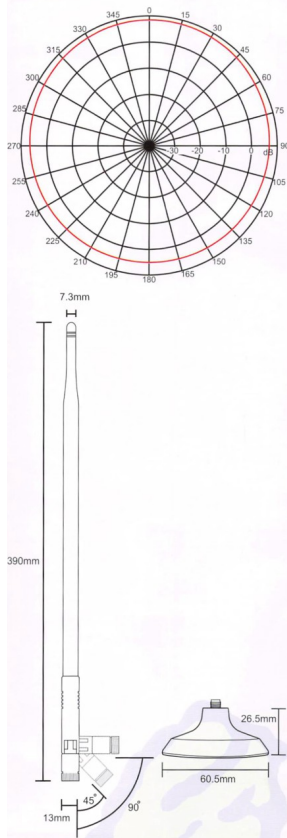# Technical data / connection
Magnetic base antenna for indoor use

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℃ to +55℃
Humidity	95% @55℃

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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Menutree Website: **QR-Code Website:**

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

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

S5-PLC over USB

Communication with S5-PLC via USB, just how and with what?
 Data-communication with S5-PLC from PC or other devices via USB, which interface is required. Questions you don't have to worry about. With "S5 over USB" you get the right interface-products for your interface of the PLC.
 Which one you use then is up to you.

S7-PLC over WLAN/WIFI

Communication with S7-PLC via WLAN/WIFI, just how and with what?
 Data-communication with S7-PLC from PC or other devices via WLAN/WIFI, which interface is required. Questions you don't have to worry about. With "S7 over WLAN/WIFI" you get the right interface-products for PPI, MPI and Profibus.
 Which one you use then is up to you.

You have to reach urgend 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-sofware and solve the problem. And this all without buying a original TS-adapter.

Remote access to all your systems, PLCs without great effort. Even triggering of actions by setting the integrated digital-outputs or reading in the digital and analog-inputs is possible via the Internet connection.
 Regardless of whether you use your PC with the CONNECT-software or have connected a device from the CONNECT-family. Couplings via LTE also enable access to the LAN-interface on the system side. No special SIM-card is required for this.
 A solution with little effort and everything within your "private" cloud.