

Technical data / connection

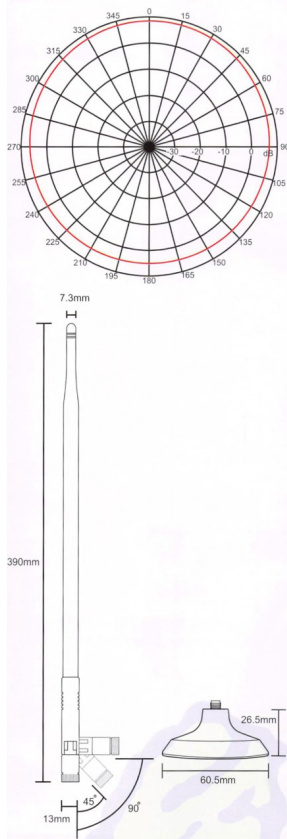
Magnetic base antenna for indoor use

Specification

Frequency range	2400 MHz - 2500 MHz
Gain	9.3 dBi
VSWR	$\leq 1.6:1$ 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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+ Antennas / Accessories

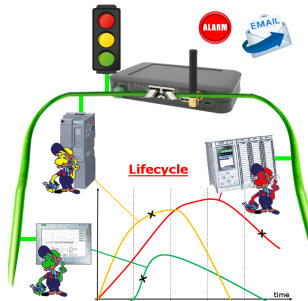
+ Magnetic base antenna for S5-/S7-BRIDGE / CONNECT

QR-Code Website:



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

Profinet life cycle monitoring



Identify impending failures in your Profinet.
Creeping aging will be displayed to you very detailed.
The Profinet-Watchdog give you the change to react before something happens.

S5-PLC over WLAN/WIFI

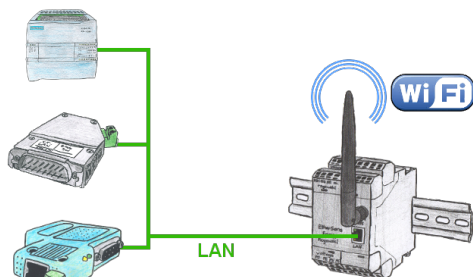


Communication with S5-PLC via WLAN/WIFI, just how and with what?

Data-communication with S5-PLC from PC or other devices via WLAN/WIFI, which interface is required. Questions you don't have to worry about. With "S5 over WLAN/WIFI" you get the right interface-products for your interface of the PLC.

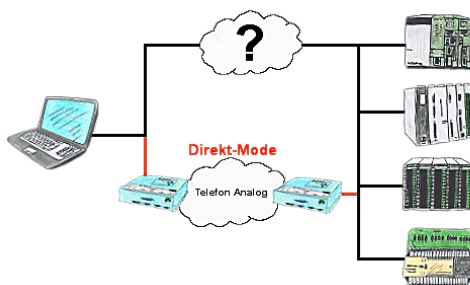
Which one you use then is up to you.

LAN-subscriber to the WiFi



You also need to network devices but don't have locally no ethernet-cable. Wifi is available? With the EtherSens-Bridge you bring immediately all connected wired participants in the WLAN network.

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/TB. The way back is identical. So in that case there's also a communication to the electronic devices available.