

Technical data / connection

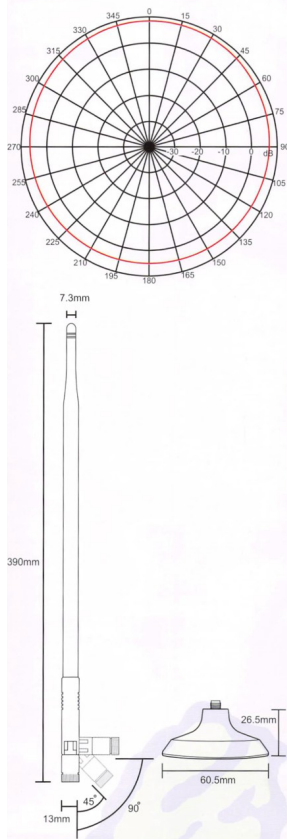
Magnetic base antenna for indoor use

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.

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Menutree Website:

- + Products / docu / downloads
- + Accessories
 - + Antennas / Accessories
 - + Magnetic base antenna for S5-/S7-B

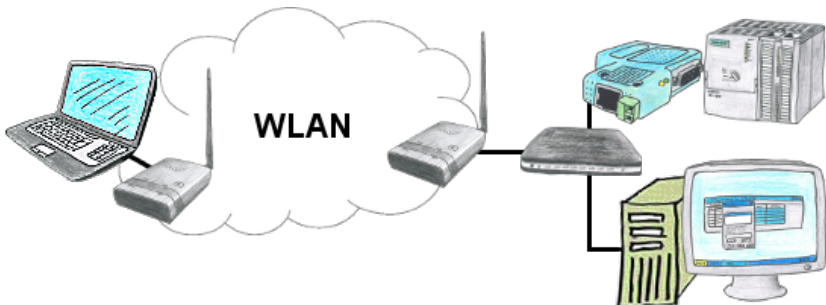
QR-Code Website:



DIRECT

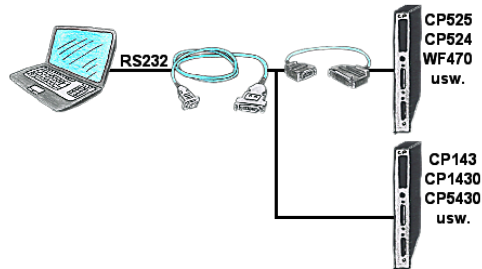
Please make sure to update your drivers before using our products.

No direct connected LAN-client required



You have some LAN-clients and want to communicate via WLAN with them? No problem, you connect ALF to a switch and you are able to communicate with all this clients. You dont need a direct connect client.

Serial communication with CP and more S5-assemblies



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 a Siemens assembly such as H1-CP (CP1430), WF470 and PC or CP-525 with the CP525-adapter and PC and you're Online.

Management of the data-areas

Datenbereich-Zugriffsschutz

Schutzmodus:

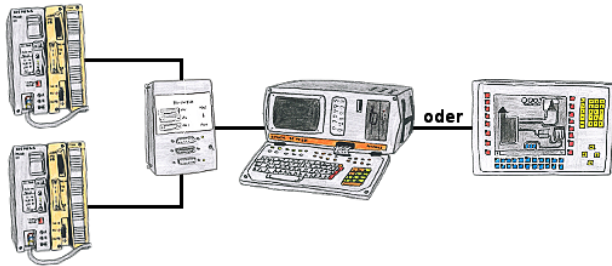
Hilfe anzeigen

CPU 2	#Bus-Teilnehmer 2
r:m04	#Lesen M04
r:m5	#Lesen M5
w:mb8	#Schreiben MB8
CPU 6	#Bus-Teilnehmer 6
r:m0,40	#Lesen 40 Merkerworte ab M0
w:m80-90	#Schreiben M80 - M90
CPU 10	#Bus-Teilnehmer 10
r:ew0,10	Lesen 10 Eingangsworte ab EW0

With the management of the data-areas it is determined whether the entered data-areas can be read/written via the module with the connected controllers. A central button for the function determines whether the specified inputs are "allowed" or "not allowed" are.

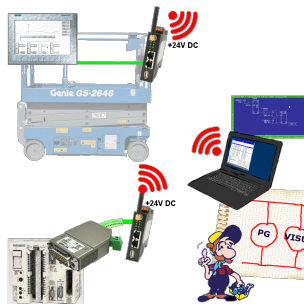
The input itself is kept very simple: "r" for reading and "w" for writing, a ":" as a separator and then the data-area in S7-format. If there is only one CPU on the bus, the CPU-address does not even have to be specified, the participant on which the module is plugged in is used.

Interface-switch for PD/PC



You have to work with more PLC-devices, but no pleasure to switch on/off? No problem, you connect a device of the AG-Switch-family to the PLC-devices and your PD/PC and you will be able to communicate to both PLCs. The selection which PLC you make for AG-Switch-I via toggle switch and for the AG-Switch-II via 24V-controll input.

Current S7 panels via WLAN to the S5 controller



Connect each S7-TCP-IP panel to your S5.
Now also available via WLAN for mobile workstations.
PARALLEL several panels and even simultaneous PG connections possible.
Include hard-to-reach places in your ERP system.