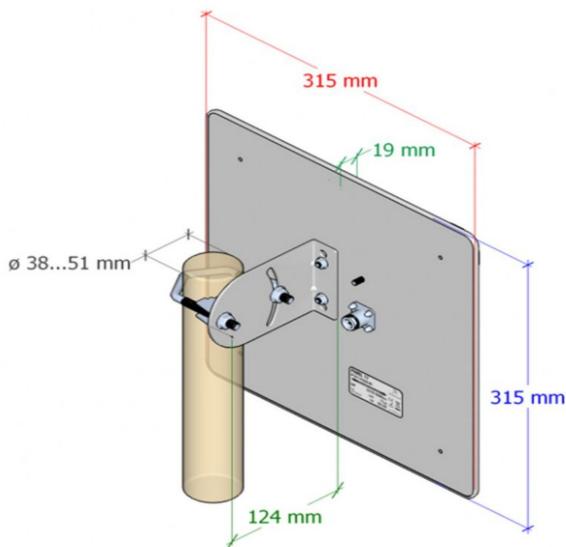


## Assembly instructions Beam-antenna for ALF

### Fundamental:

This antenna is a beam-antenne designed for the 2.4 GHz WLAN frequency band with a performance gain of 17dbi. Through the rich performance gain and the strong signal bundling, very high distances can be bridged. The assembly takes place on a rod with diameter 38 - 51mm. The antenna cable must be tightly screwed after assembly, mounting the two antennas in direct alignment to each other.

### Installation:



**Attention:** No liability for performance or durability problems, losses are taken over if the assembly was not carried out according to this manual.

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.

Process-Informatik Entwicklungsgesellschaft mbH

Im Gewerbegebiet 1

DE-73116 Wäschchenbeuren

+49 (0) 7172-92666-0

[info@process-informatik.de](mailto:info@process-informatik.de)

<https://www.process-informatik.de>

Copyright by PI - 2026

**Menutree Website:**

- + Products / docu / downloads
- + Accessories
  - + Antennas / Accessories
  - + Beam antenna for ALF

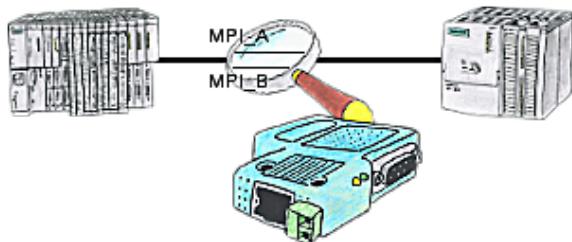


**QR-Code Website:**



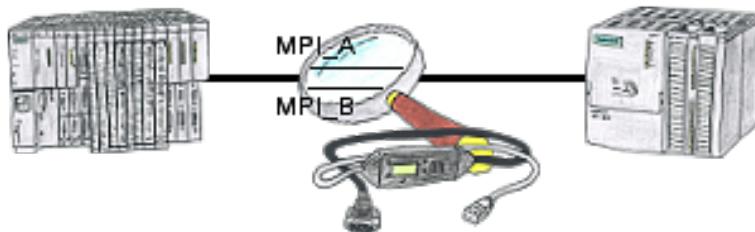
Please make sure to update your drivers before using our products.

Malfunctions on the Bus although everything is (apparently) connected properly?



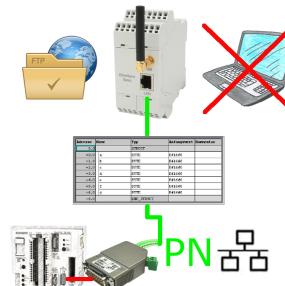
The S7-LAN can also be used for controlling/checking the MPI/Profibus. It will be plugged on the Bus so that you can take a look at the status of the busses via software on PC, for example the numbers of parity errors.

Malfunctions on the Bus although everything is (apparently) connected properly?



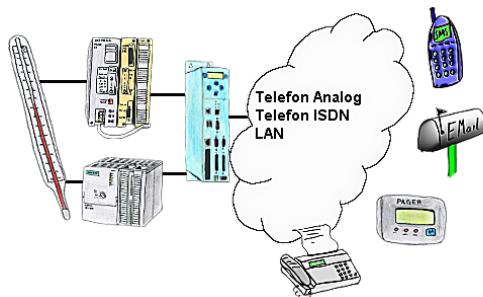
The S7-LAN can also be used for controlling/checking the MPI/Profibus. It will be plugged on the Bus so that you can take a look at the status of the busses via software on PC, for example the numbers of parity errors.

## Data backup S5-PLC on FTP-Server



S5-PLC triggered DB-backup/-restore without additional PC via PG-socket and Ethernet on FTP-server

## Failure report transmission released by the PLC



Your outstation reports the current value cyclically, or in case of malfunction the status via FAX, as SMS to your mobile phone, to your pager or also via e-mail.