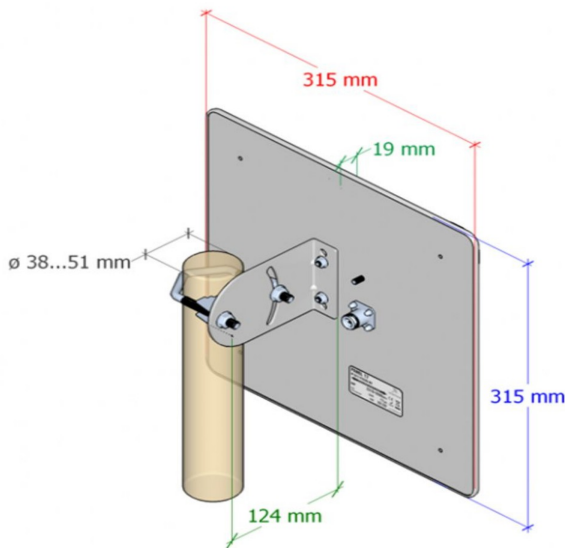


## Assembly instructions Beam-antenna for ALF

### 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.

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

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

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**Menutree Website:**

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

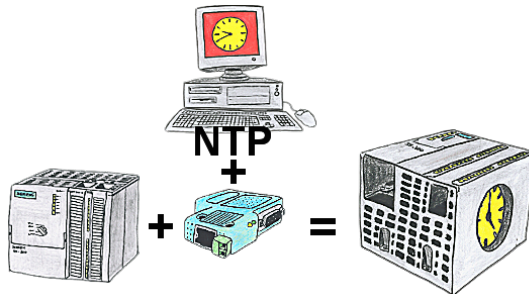


**QR-Code Website:**



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

## Actual time for the PLC?



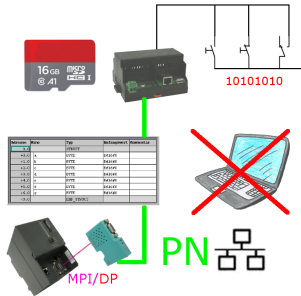
You need in your PLC a actual time? No problem, with the NTP-function the S7-LAN-module get from a NTP-(Time-)Server the actual time and transfers it direct into the configured PLC or for processing in a DB.

## Wireless around the Schneider-PLC



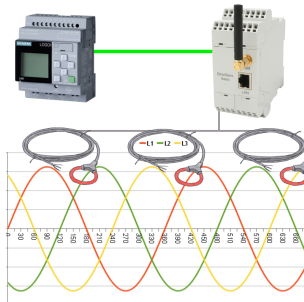
Move wirelessly around the Schneider-PLC and communicate for example ONLINE in the status

## Data backup S7-PLC over MPI/Profibus on SD-card via dig. IO



Via digital input triggered DB-backup/-restore without additional PC via MPI/Profibus to SD-card

## Process energy-data with LOGO!



Process of all kinds of the recorded energy-values with the LOGO!-Control