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 https://www.process-informatik.de

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- + Products / docu / downloads
 - + Accessories
 - + Connection cable / adapter
 - + Ethernet
 - + Patch cable







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

Interface-converter with galvanic decoupling



Coupling of 2 devices with different hardware-interfaces?

Devices of the UNI-COM-series offer the implementation of different hardware-interfaces with simultaneous galvanic-separation of both sides up to 1000V. Connections to the device via screw-terminals or via the integrated D-Sub with screw-locking. Universally usable for every application.

Only a 24V DC supply is required for the converter.

Integrated dhcp-server



You use your PC in your company network with DHCP, so you dont have to care the everlasting setting of the ip-address. No problem, ALF also can be configured as a DHCP-server and assigns you accessing to the device via LAN or WLAN an ip-address from a predefined address range.

Management of the data-areas



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.

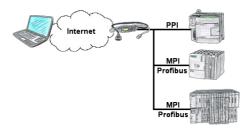
The input itself is kept very simple: "r" for reading and "w" for writing, a ":" as a separator and then the data-area in S7-format. If there is only one CPU on the bus, the CPU-address does not even have to be specified, the participant on which the module is plugged in is used.

Sending ASCII-data to a PC



Your car park or control sends the configuration / capacity utilisation to a PC with a modem, so that the data can be used for further processing.

Remote maintenance / telecontrol of PLC-devices via LAN / internet



You have access to a on-site network and your PLC-device has no LAN-connection? No problem, plug the S7-LAN on the PLC-device and you will have immediate access to the PLC from afar.

Network-analysis/-monitoring easy



Analyze network-problems and network-conflicts with little effort. Simply plug the TINA-II into the network, open website of the integrated web-server via WIFI and start working.

No unnecessary search for a hub to record the logs. TINA-II records in the usual WireShark-format, i.e. save the recording on a PC and view and evaluate it later with WireShark.

Monitoring the network, automatically send an email to the administrator if there is no participant or if there is a new participant (Intrusion-detection into the network)

Calculate the probability of failure of the participants

All of this can be achieved with TINA-II