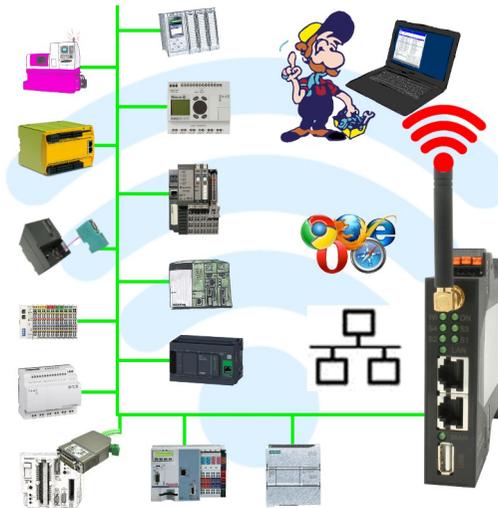


Handling short instructions for Wireless around the controller



Commissioning of ALF-UA

ALF-UA creates a WIFI network with the SSID "ALF-UA" and automatically assigns an IP-address via DHCP for the WIFI-participants who connect to the device.

Connect laptop/notebook to this WIFI-network, the respective PC is assigned an IP-address from the subnet 192.168.2.xxx.

If you need a different subnet for the connected controller, you can change the subnet after connecting the PC and ALF-UA:

- Connect PC to ALF-UA via WIFI
- Open the ALF-UA-website with a browser and IP address 192.168.2.1
- User name: admin
 Password: admin
- Menu „network“ => „AP router“ => „LAN“ => „router IP“ enter the desired subnet
 The changes are accepted by clicking on the diskette symbol
- After a restart, the device is available with the new parameters
- Rebuild the WIFI-connection of PC and ALF-UA

Connect the respective control/machine to the LAN port of the ALF-UA with a patch cable. Now that the PC and ALF-UA have been connected, the machine can be reached "wirelessly" and you can communicate.

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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Menutree Website:

+ Products / docu / downloads

+ Wireless around the Mitsubishi-PLC



QR-Code Website:



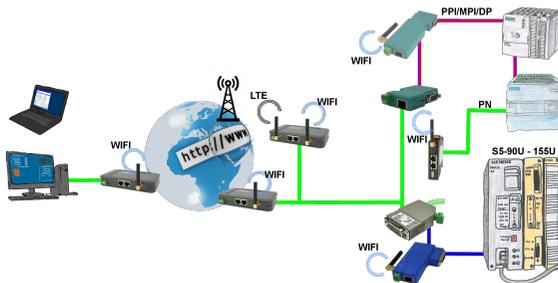
Please make sure to update your drivers before using our products.

Recognize missing Profinet participants



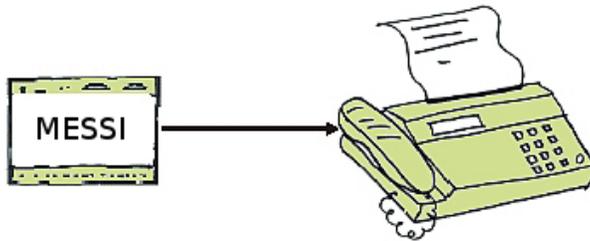
Recognize cable breakage, contact problems and line faults.
Retransmissions and failures are logged and reported.
Early acting before total failure of the participant.

Simple and uncomplicated remote maintenance



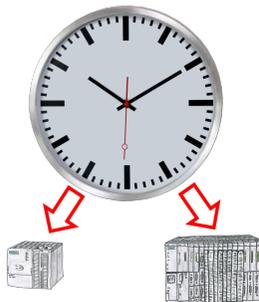
Simple and uncomplicated remote-access to your devices/systems via the Internet
VPN-tunnel, registration at any portal is not necessary, activate the device and select and
communicate with the opposite system
No great effort to implement access. Use of the devices without consulting IT, no
time-consuming commissioning procedure
All your devices in your own cloud, no access from third-party CONNECT-devices to
your devices/systems

Direct Fax



By direct dialling up the fax machine a message is carried out to a fax-receiver. If a connection comes off the message will be transmitted.

Setting the PLC time



Summer-/winter-time switching, yet this buzzword is one term. Always in March and October the problem of time-change to the PLCs of their plant(s). Capture the controllers in the "S7-PLC exact time synchronization"-tool and automates setting the time in the controllers.

No change on the PLC-program necessary!

Whether MPI/Profibus via S7-LAN or Profinet!