

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>

**Menutree Website:**

- + Products / docu / downloads
- + Accessories
  - + Various PLC-/Panel-connection-cable
  - + iBx-PLC cable

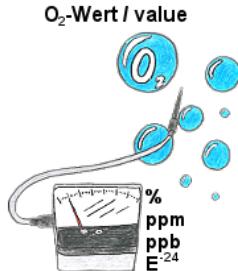


**QR-Code Website:**



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

## Oxygen analysis in industrial gases



Continuous measurement and display of the oxygen-content without an operating-function on the measuring-device or measuring-range-switching?

OSC-II-devices are the solution, they show the O<sub>2</sub>-value from % down to  $E^{-24}$  without any action on the part of the operator. The measuring range will be automatically switched between the various measuring-ranges, the optimal measuring-range is always displayed and used. You can also parameterize integrated relay-outputs and thereby use trigger-actions depending on the detected oxygen-concentration. The device is available in different versions:

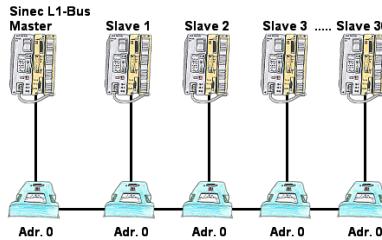
19"-mounting, case-device and table-top-device. Also available as a wall-mounted-device on request.

## Wireless around the Pilz-PLC



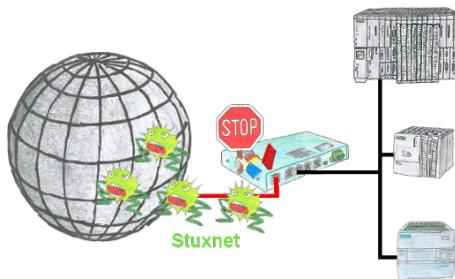
Move wirelessly around the Pilz-PLC and communicate for example ONLINE in the status

## Sinec-L1-bus configuration without BT-777-terminal



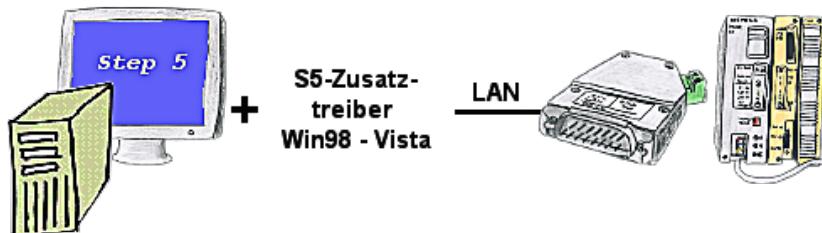
You have to configure a Sinec-L1-bus, own the master, but there's no BT-777-busterminal to buy? No problem, connect the IBX-Klemme to every S5-PLC that is in the run via the optional IBX-SPS-cable, supply every IBX-Klemme with ext. 24V DC if the PLC is not able to provide it, set-up the address 0 and define the actual L1-bus-address in the PLC. Now your master can communicate with the slave-assemblies.

## Protection against virus attacks



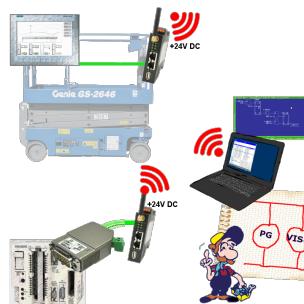
Protection of your systems against virus-attacks such as "Stuxnet"

Switch the S7-Firewall or TeleRouter with the S7-firewall-option between the PLC(s)/machine-network and the company-network to prevent your system- and process-data from being destroyed.



You still have a PC with Win98 and a MS-DOS-based Step5-package and would like to go Online on your S5-PLC via LAN? No problem, the provided virtual Com-Port PLCVCom emulates a COM-port on your PC with which you go Online. Even your MS-DOS-based Step5-software on this WIN98-PC can use this virtual Com-Port. With a patchtool for the Siemens Step5-software, which is provided as well, nothing else stands in your way to communicate via LAN.

#### 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.