

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:

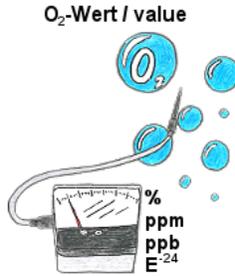
- + Products / docu / downloads
- + Accessories
- + Telefon-cables / -equipment
- + Telephone cable Germany/USA

QR-Code Website:



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

Oxygen analysis in industrial gases

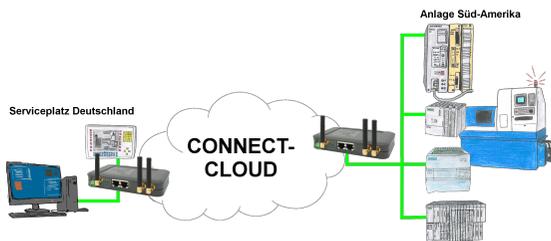


Continuous measurement and display of the oxygen-content without an operating-function on the measuring-device or measuring-range-switching?

OSC-II-devices are the solution, they show the O₂-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.

Worldwide remote-access thanks to our own cloud



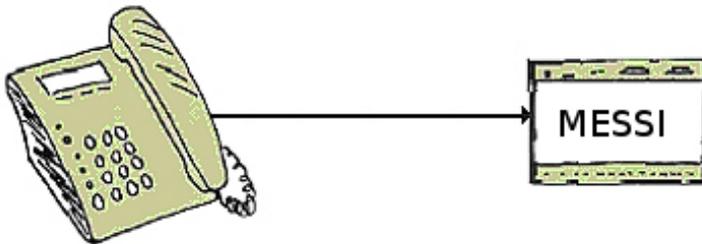
Worldwide remote-maintenance without additional costs thanks to our own cloud

Your devices connect to your own cloud, no matter where they are in the world. Only your devices are in your own private cloud, no one else has access to the cloud. In addition, you can provide each device with its own connection-password, so that the individual systems are protected despite the private cloud.

No registration on any portals, no hidden additional costs, your devices in your own cloud are always accessible.

This is how remote maintenance/remote access is fun.

Remote Maintenance via keyboard and voice



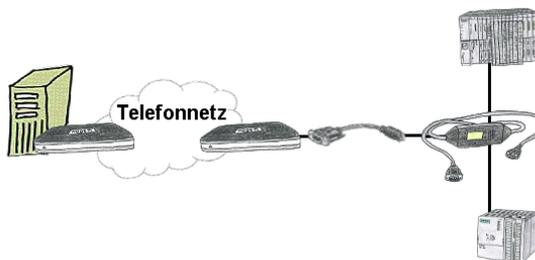
The MESSI remote-station will be called directly by integrated mobile-phone. If a connection comes off, digital In- and Outputs for teleswitching will be transmitted. Each device can both transmit state of things and accordingly receive switch signals.

Use on-site without PC-adapter?



With the MPI/PPI/Profibus-modem you can connect serial to your PC/laptop and then communicate directly with the PLC without a PC-adapter or other S7-programming cables.

Remote maintenance with TS-software without original TS-adaptor



You have to reach urgent your PLC via remote maintenance and have no TS-adaptor in your company? No problem, configure with the MPI-Kabelmanager your S7-interface-cable MPI-II-Kabel the mode "TS" for "remote maintenance", connect this cable with the TS-Adapter (article number 9350-TS) with a standard modem and send it all to your client. Now you will be able to start the connection with your TS-software and solve the problem. And this all without buying a original TS-adaptor.

Information about the bus

S7-LAN V2.63 Kuehlhaus_1 IP:192.168.1.56

- Startliste
- Verbindungen
- Display
- Modbus
- Konfiguration
- Zugriffschutz
- Resetwert
- Neustart

RPC1000-Verbindungen - MPI							
ID	IP-Adresse	Qualität	Zeit TSP	Ziel TSP	CRU	Busstatus	Passiv
1	radio	-	-	-	-	-	0
2	radio	-	-	-	-	-	0
3	radio	-	-	-	-	-	0
4	radio	-	-	-	-	-	0
5	radio	-	-	-	-	-	0
6	radio	-	-	-	-	-	0
7	radio	-	-	-	-	-	0
8	radio	-	-	-	-	-	0

ID	IP-Adresse	Empfangen	Sendebereit
0	192.168.1.56		

Kosten Gateway-Verbindung getätigt!

Busstatus:

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

■ Status Aktiv
 ■ Status Aktiv-Passiv
 ■ Status Passiv

Zustand:

Busparameter	verfügbar
Busadresse	aktiv
Direct-Teilnehmer	aktiv
Direct-Verbindung	aktiv

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View information from the connected bus-system in plain text without using the Simatic-Manager or TIA-Portal. With the connection-menu you get the list of reachable nodes, marked in color whether it is an "active bus-participant", is a "candidate for inclusion in the bus" or a "passive bus-participant".

You can also see whether cyclic bus-parameter-protocols have been received, you are "in the bus" yourself, the bus-address of the participant recognized as a "direct participant" (on which the S7-LAN is located) and whether the contained modules such as "variable control", "gateway-coupling",... actively communicate.