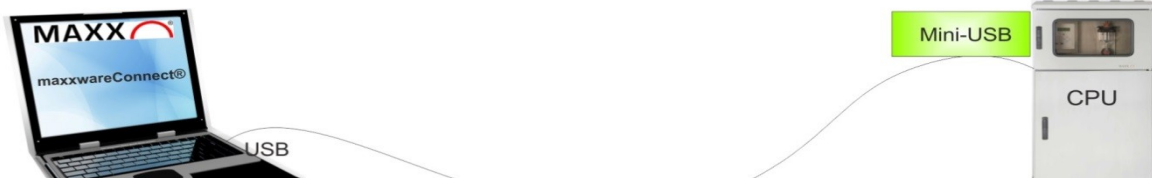


## 1. Connection via USB and PC:

### 1. Direct Connection

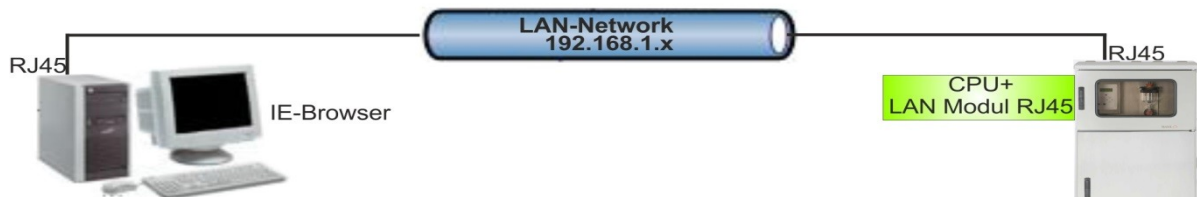


Functionality of maxxwareConnect®:

- maxxwareConnect® **has to be** installed on the PC
- Connection to the sampler via USB/MiniUSB cable
- remote control of the sampler
- visualization of downloaded data
- download and saving of data as PDF, CSV or XLSX Format
- print-out of data directly as PDF Format
- backup of all preprogramed programs from the sampler
- setting and saving of programs in offline mode. Upload in online mode
- Read out, changing, saving or upload of all sampler programs (1-12 )
- recovery of saved programs.

## 2. Connection via LAN Modul RJ45

### 2. LAN

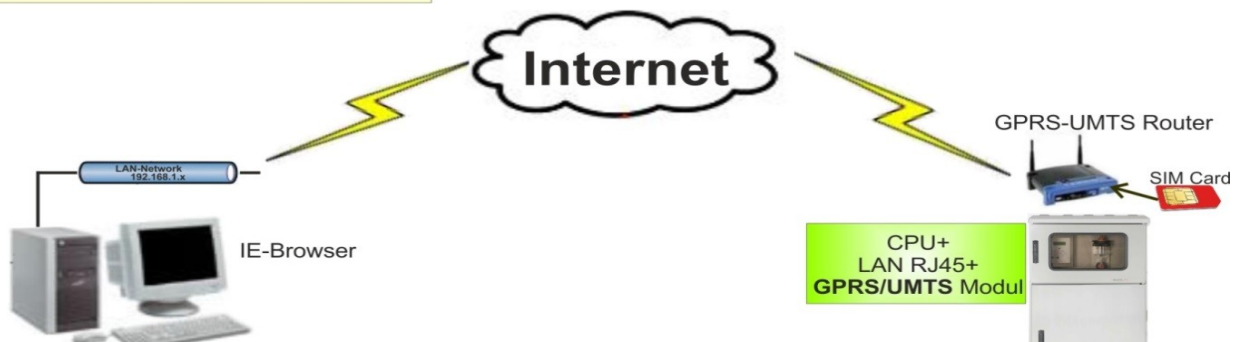


### LAN Modul RJ45

- + ARM9-SoC
  - + 32MB RAM
  - + 100 MB Data Memory (2 Year ring memory-FIFO at 1 min interval)
  - + Linux OS
  - + TCP/IP (RJ45)
  - + recording of all CPU Data (like data of sampling cycle, bottle report, error log, temperature etc.)
  - + visualization via Webinterface
  - + Data-export (PDF, CSV, XLS)
  - + E-Mail error messaging
- 
- Connection to the sampler via wired **Network** and IE-browser via IP-address
  - Setting of the TCP/IP parameters of the webserver
  - SMTP server for notification via e-mail in case of a malfunction
  - remote control of the sampler
  - visualization of downloaded data
  - download and saving of data as PDF, CSV or XLSX Format
  - print-out of data directly as PDF Format
  - backup of all preprogramed programs from the sampler
  - setting and saving of programs in OFFLINE mode. Upload in online mode
  - Read out, changing, saving or upload of all samplers programs (1-12 )
  - recovery of saved programs.

## 3. Connection via LAN RJ45 Modul +/GPRS-UMTS:

### 3. GPRS / UMTS / EGDE



- **SIM-Card with data capability is necessary and must be provided by customer!**

#### LAN Modul RJ45 + GPRS/UMTS Router

- ARM9-SoC
- 32MB RAM
- 100 MB Data Memory (2 Year ring memory-FIFO at 1 min interval)
- Linux OS
- TCP/IP (RJ45)
- recording of all SP5 CPU Data
- visualization via Web interface
- Data-export (PDF, CSV, XLS)

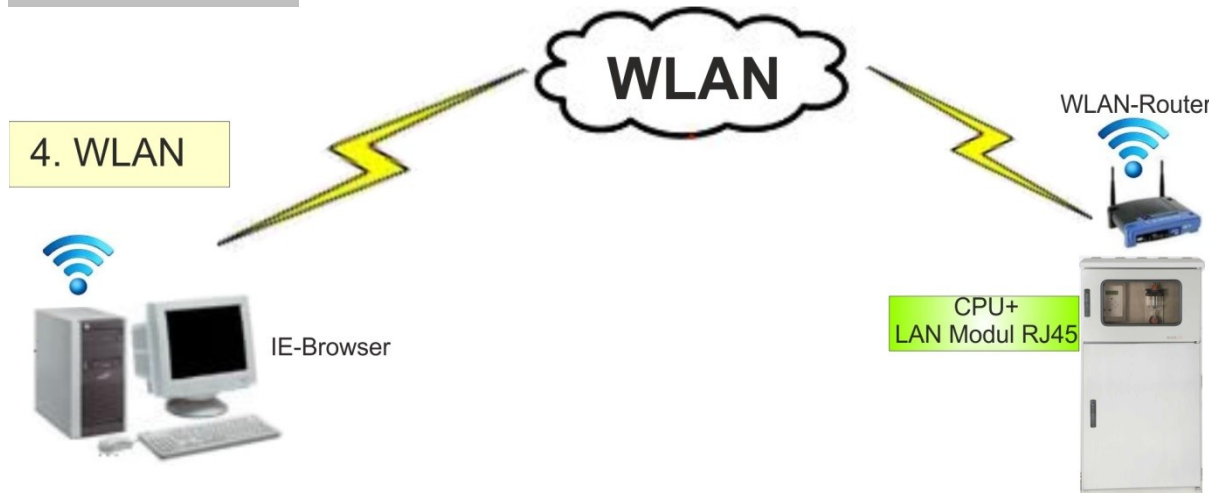
#### additionally

- + Fully integrated Router (industrial standard)
- + UMTS / GPRS
- + SIM card holder
- + E-Mail error messaging
- + antenna

- Connection to the sampler via **INTERNET GPRS/UMTS** and IE-browser via IP-address
- Setting of the TCP/IP parameters of the webserver
- SMTP server for notification via e-mail in case of a malfunction
- remote control of the sampler
- visualization of downloaded data
- download and saving of data as PDF, CSV or XLSX Format
- print-out of data directly as PDF Format
- backup of all preprogramed programs from the sampler
- setting and saving of programs in offline mode. Upload in online mode
- Read out, changing, saving or upload of all samplers programs (1-12 )
- recovery of saved programs.

## 4. Connection via WLAN-Router - connected to the LAN

## Modul RJ45



- **WLAN Router must be provided by customer!**

### LAN Modul RJ45

- + ARM9-SoC
- + 32MB RAM
- + 100 MB Data Memory (2 Year ring memory-FIFO at 1 min interval)
- + Linux OS
- + TCP/IP (RJ45)
- + recording of all CPU Data (like data of sampling cycle, bottle report, error log, temperature etc.)
- + visualization via Webinterface
- + Data-export (PDF, CSV, XLS)
- + E-Mail error messaging

- Connection to the sampler via **WLAN** and IE-browser via IP-address
- Setting of the TCP/IP parameters of the webserver
- SMTP server for notification via e-mail in case of a malfunction
- remote control of the sampler
- visualization of downloaded data
- download and saving of data as PDF, CSV or XLSX Format
- print-out of data directly as PDF Format
- backup of all preprogramed programs from the sampler
- setting and saving of programs in offline mode. Upload in online mode
- Read out, changing, saving or upload of all samplers programs (1-12 )
- recovery of saved programs.