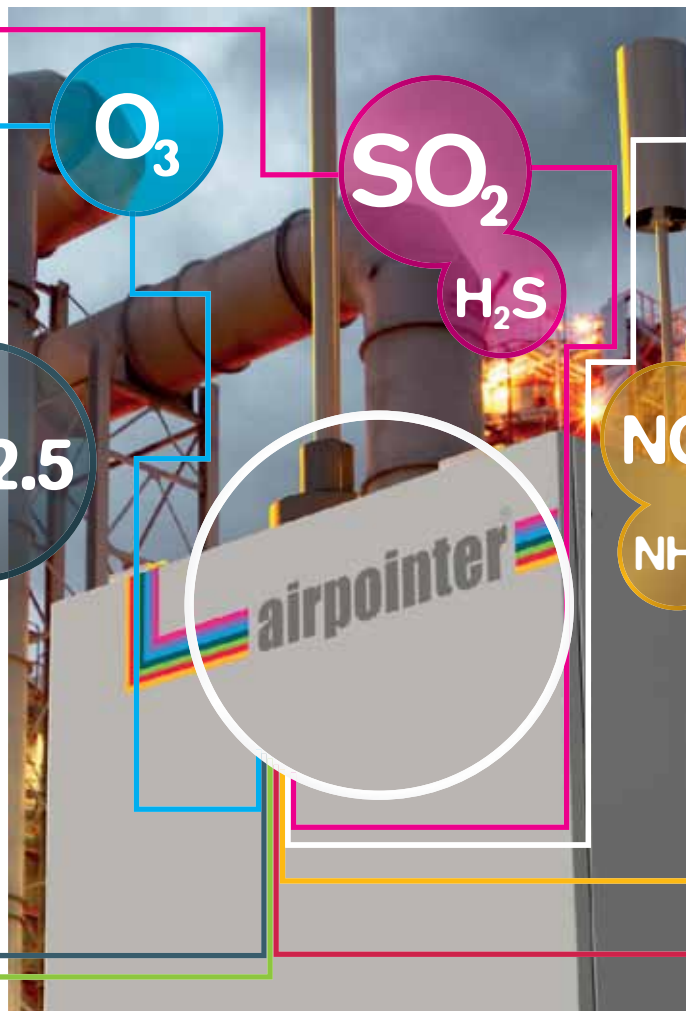


Traffic monitoring with airpointer 4D

Reliable air quality monitoring at any point of interest, combined with outstanding inbound and outbound data communication.



Fence line monitoring with airpointer + PM

A complete air quality monitoring system for NOx, SO2, O3, CO and PM10/PM2.5
TYPE APPROVED by US EPA and TUEV!!!

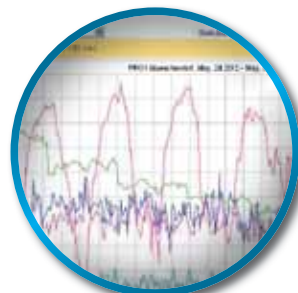


Air quality in urban areas measured with airpointer

Mega cities need to manage their mega pollution. airpointer provides compact air quality monitoring, tailor made for your application.

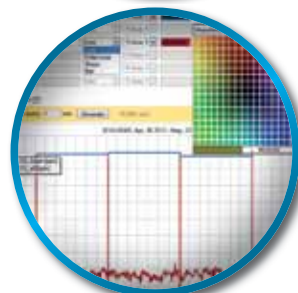
Integrated Software

recordum Operating System (rOSy) is the same in all recordum products. That reduces learning efforts and increases flexibility. Some features:



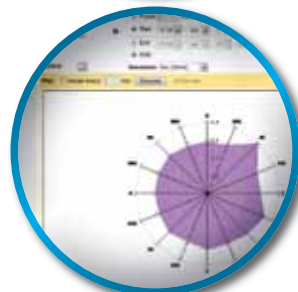
Measurement data displayed in a time diagram

One to six parameters are displayed in a clearly arranged graphic. Zoom function allows for detailed viewing.



Graph design

For the purpose of clarity, you may present measurement data in different form and in various colours, e.g. as a line, a filled line, a stack or a bar diagram.



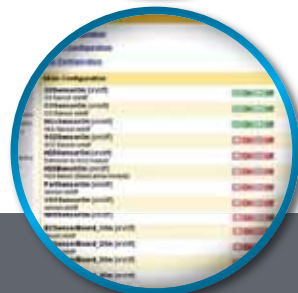
Radar chart/wind rose

Measurement data may be displayed in relation to wind direction to localise pollution sources.



Download

All parameters can be downloaded easily and quickly to your PC. You may configure the default selection of parameters and use Excel for further processing for example.



Setup

Setup is used for settings in general. Here you may enable or disable the various modules and change units such as ppb and µg/m³.

How Air Quality Monitoring is done today

airpointer stands for compact and modularly designed immission measurement systems for airborne pollutants using internationally accepted measurement methods that enable you to carry out air quality monitoring at hot spots or other sites with a high ecological relevance. A web browser allows access to clearly arranged graphics of measurement data. The airpointer is easy to install, cost-effective to operate, and easy to maintain.

Apart from the airpointer, recordum develops and produces many more instruments:

- airQlog for storing, managing and displaying data of several air quality monitoring instruments and air quality monitoring sensors.
- airQrate for providing precise levels of calibration gases and other required gases.
- waterpointer for monitoring water quality.
- Convenient system solutions for monitoring indoor air quality.

Compact air quality monitoring system

Flexible at your point of interest

50% cost savings over lifetime (TCO)

Easy web browser-based data access

Low power consumption on 1 phase only

No road space and ground area required

Up and measuring within an hour

More than 500 installations worldwide - Support and Service are close

