

Ozone

128.4  $\mu\text{g}/\text{m}^3$

microSYST

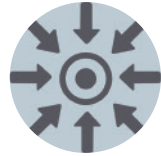
microSYST

EMISSION

DISPLAYS

## General information

### Hardware



**Modular displays** for staggered construction with fixed lettering or full-surface construction with visualisation of the emission values



**High-contrast LED displays** with integrated **brightness sensor** for adaptation to ambient brightness

**Different character heights** for optimal readability at up to 100 metres



**Individual mounting** on mast or wall  
Special mounting possible by arrangement



**Robust and full-colour LED displays** for outdoor use

**Maintenance-free and durable** technology

### Software



**Direct interface** to measuring sensor and processing of the measured values



**Simple configuration** of the visualisation through software from microSYST (e.g. colour switching when exceeding the limit value)



Example of emission display with fixed inscription



Configuration software for emission displays

## General information

### Your advantages



- **Modular and multi-sided**  
The modular system design allows for individual display sizes and layout - whether fixed lettering, full-surface display or double-sided for an optimal visualisation of the emission values!
- **Bright and high-contrast**  
Whether rain or shine - the installed LED modules are equipped with a brightness sensor for optimum readability in any weather.
- **Simple system integration**  
Our system is easy to connect to your measurement technology - you can easily configure the content via our software.
- **Durable and maintenance-free system**  
The displays are installed in robust aluminium housings. In addition, microSYST relies on fanless technology for its display systems - making your emission displays are maintenance-free.

### Examples for emission displays



Full-surface emission display with display of different emission values



Numerical ozone display for visualisation of the ozone value with fixed inscription

Further information can be found on our website at [www.microsyst.com](http://www.microsyst.com)

## Contact

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# microSYST

Certified quality  
management system  
according to DIN EN ISO 9001



**Intertek**



Quality  
produced in  
Germany

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