



UV Fluorescent Sulphur Dioxide Analyzer AF22M



NEW: on board web server and es@cloud™ user interface with on-line help for the display, configuration, maintenance, diagnostics or software updating of the analyser, remotely, from any PC, tablet or iPhone.



TCP/IP remote control with dynamic, multilingual interface, featuring intuitive navigation by pictograms.



Example of fixed air quality monitoring station with rack version 2M series analyzers.

EXCLUSIVE FEATURES:

- Offers excellent performance for 0.4ppb to 10 ppm SO₂ measurements
- User programmable ranges and average times
- Auto-ranging and automatic response time
- Real time calibration graph
- Full remote emulation of the analyzer
- Graphic Liquid Crystal (LCD) display
- Real-time synoptic flow diagram display
- *Option:* Internal module for H₂S/TRS monitoring (max 1 ppm), configuration for TRS measurement in CO₂ matrix
- Built-in USB port and serial interface (RS 232 / RS 422), Ethernet connection for full remote control and display functions
- Extremely compact, easy to use
- Built-in storage of 12 months 1/4 h average data
- Includes embedded Communication Protocol for XR[®] Management Software
- Interactive menu-driven display allowing user-friendly and intuitive interface for the operator.
- Compliant with ISO 10498, EN 14212 and VDI 4202

Type approvals:

- > TÜV report n° 936/21206773/C (Germany),
- > US EPA n° EQSA-0802-149 (USA)

MAIN APPLICATIONS:

Continuous indoor and outdoor air quality monitoring • Stationary and mobile AQMS laboratories • Industrial fence-line monitoring • Measurement of impurities in industrial gases • Continuous emissions monitoring (CEM) by dilution • Measurement Campaigns and Monitoring Studies...

