Wattwise Solutions LLC

Ambient Ozone Analyzer

WW-AIR-002



An ambient ozone analyzer using ultraviolet photometric absorption to measure low gas concentrations. The instrument supports station based air monitoring with internal data logging, temperature and pressure compensation, and system diagnostics. Multiple selectable full scale ranges allow the measurement configuration to match the monitoring program.

Applications

- Ambient ozone monitoring
- Air quality stations
- Urban air assessment

Technical data

Measurement method	UV
Measured parameters	O3
Measurement range	0–100 ppb to 0–10 ppm
Response time	<20 s (T95)
Accuracy	<0.5%

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.