Wattwise Solutions LLC

Compact Ambient Air Sensor Station

WW-AIR-009



A compact air sensing station for examining pollution patterns across an area. Electrochemical gas sensing and optical particle measurements support distributed monitoring of gases and particulate matter. Configurable meteorological and VOC options allow the station to complement fixed monitoring networks and support spatial trend assessment.

Applications

• Distributed air monitoring

• Pollution trend assessment

• Municipal monitoring networks

Technical data

Measured parameters	SO2, NO2, CO, O3, PM10, PM2.5, TVOC
Measurement range	SO2 / NO2 / O3: 0–500 ppb; CO: 0–50 ppm
Power supply	<5 W

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