

WASM-604 REAL-TIME SMART MONITORING SOFTWARE

WISE AIR 4.0[®]
MEASURE TO MANAGE

2025

A photograph of an industrial facility, likely a refinery or chemical plant, featuring several tall distillation columns and a complex network of pipes and walkways. The scene is illuminated by a warm, golden light, suggesting a sunset or sunrise. The image is framed by a large, stylized graphic element consisting of overlapping yellow and white shapes.

Smart Measurement Solutions for Compressed Air and Gases

WISEAIR TECHNOLOGIES INDIA LLP

www.wisear.in



About Us

Our Vision At WiseAir Technologies is to Offer Our Customers With Innovative and Advanced Measurement Solutions for Compressed Air and Gases at Affordable Costs. With Over 22 Years Experience in The Field of Compressed Air Management, We Have Developed Products that are More Accurate, Smart, Reliable, State-Of-The-Art and Easy to Use. We Aim to Transform The Traditional Manufacturing and Industrial Practices With Our Latest Smart Technologies. Hence We Primarily Focus On Offering Products Which Use Large-Scale Machine To Machine Communication (M2M) and Industrial Internet of Things (IIoT) To Provide Increased Automation, Improved Communication, Self Monitoring To Analyze and Diagnose Issues Without The Need For Human Intervention. Our “WA” Range of Smart IIOT Sensors, Can Be Easily Networked Together With Manufacturing And Energy Management Softwares. This Connectivity Allows For Seamless Data Collection, Exchange and Analysis To Potentially Facilitate Improvements In Productivity And Efficiency Resulting In Huge Economic Benefits.

Our Network

Our Smart Sensors are Developed with Design and Technology Support from Our Partners Across North America, Europe and Asia. With Our Strong Network of Partners, we offer Seamless and Best-in-Class Service to Our Customers.



Artificial Intelligence & Machine Learning Software

Our software are programmed to analysis and self Diagnose the Measured Datas

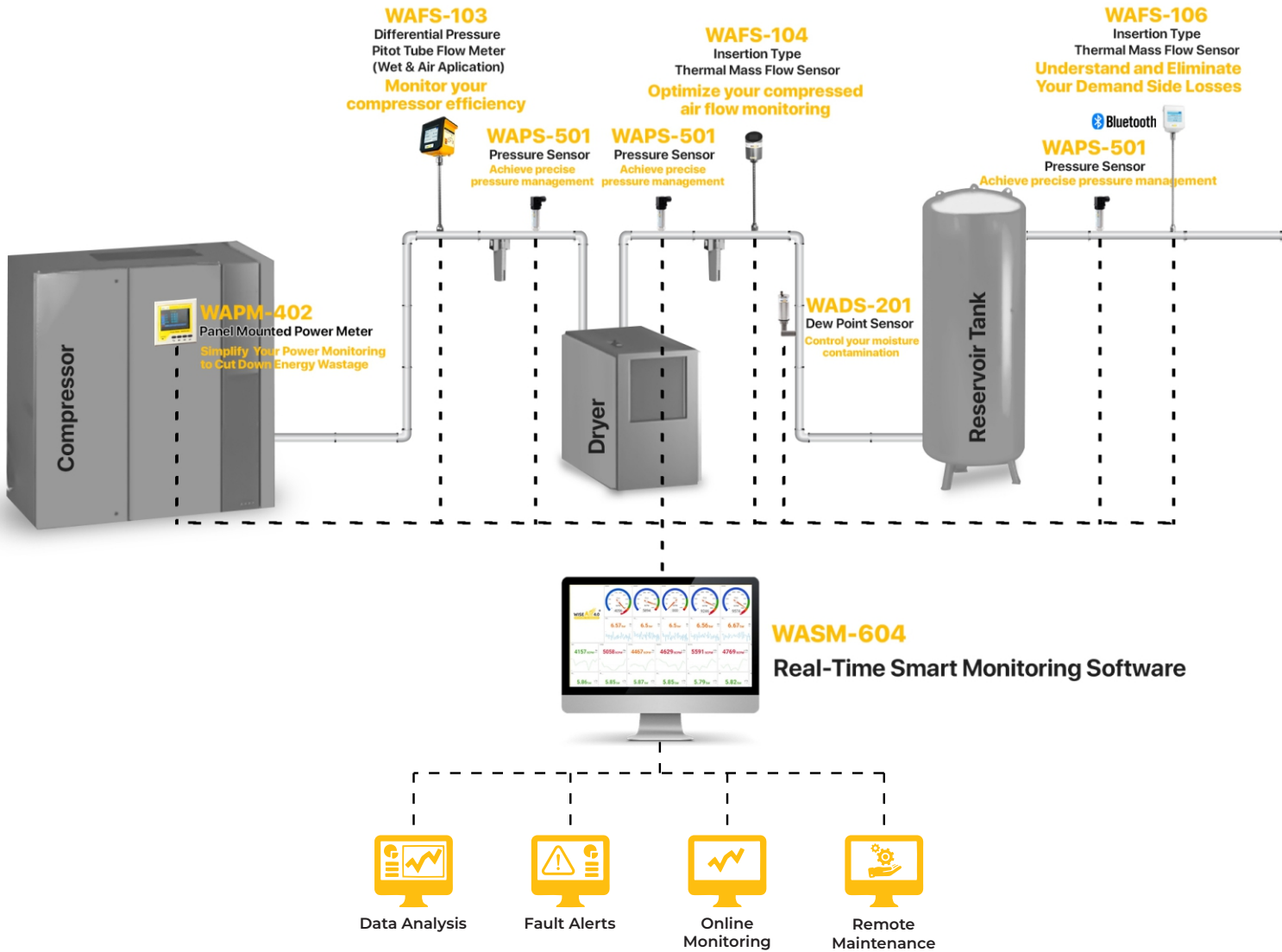
Smart IIOT Sensors

For measurement of Flow, Power, Dew Point and Pressure

Product Experts

Product Specialists with Decades of Experience in Compressed Air Measurement and Management

INTRODUCING THE **WASM-604** REAL-TIME SMART MONITORING SOFTWARE



Visualize Compressed Air Usage and Cost

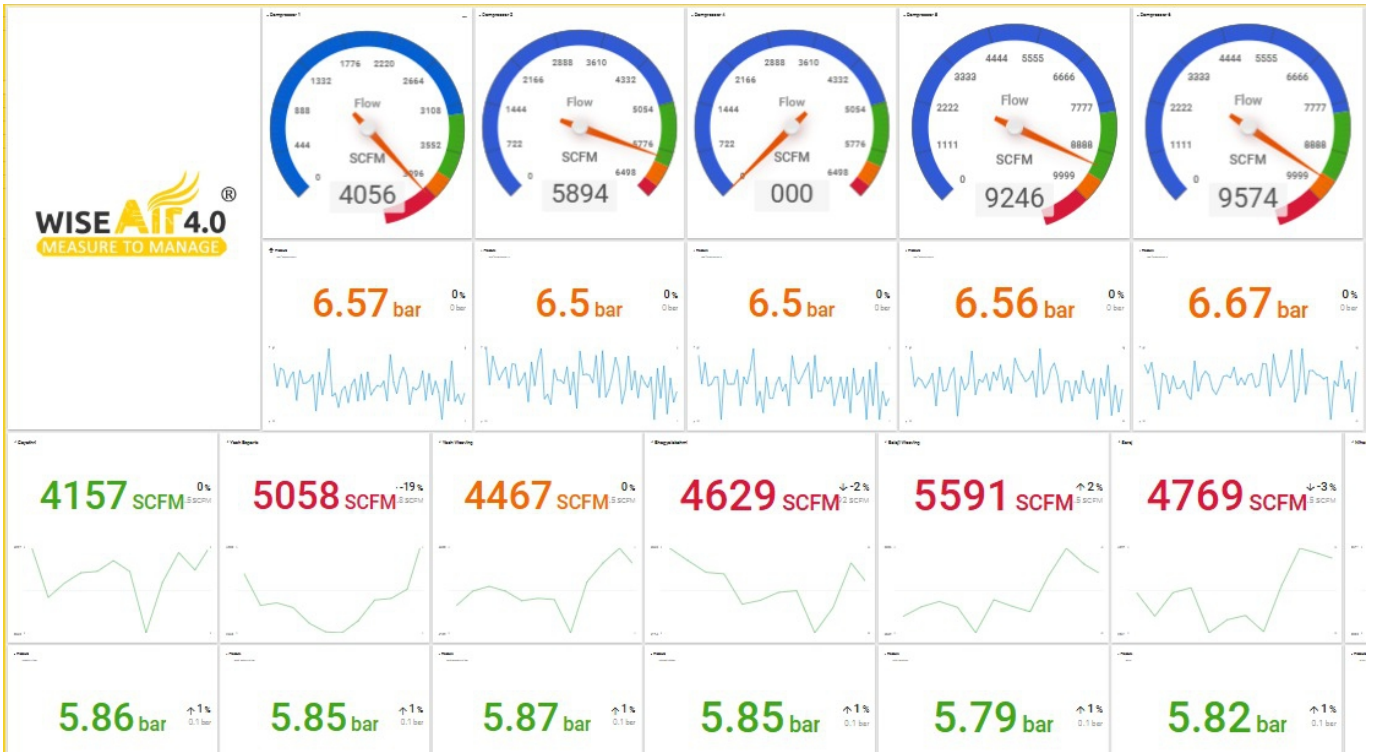
WASM is an advanced web based software tool for compressed air energy management that enables a systematic approach towards improvements in energy efficiency and the reduction of energy costs. WASM web software with event monitoring fully complies with the ISO 50001 standard requirements.

Monitor Real-Time Energy Consumption

WASM can connect to any compressed air system using data loggers or OPC software to connect to existing PLC system. System is designed to collect data with 30 secs sampling rate to be able to do simulations and detail analysis. In WASM you can see all process data and energy consumption at any time, compare it with historical data and predict your future needs.

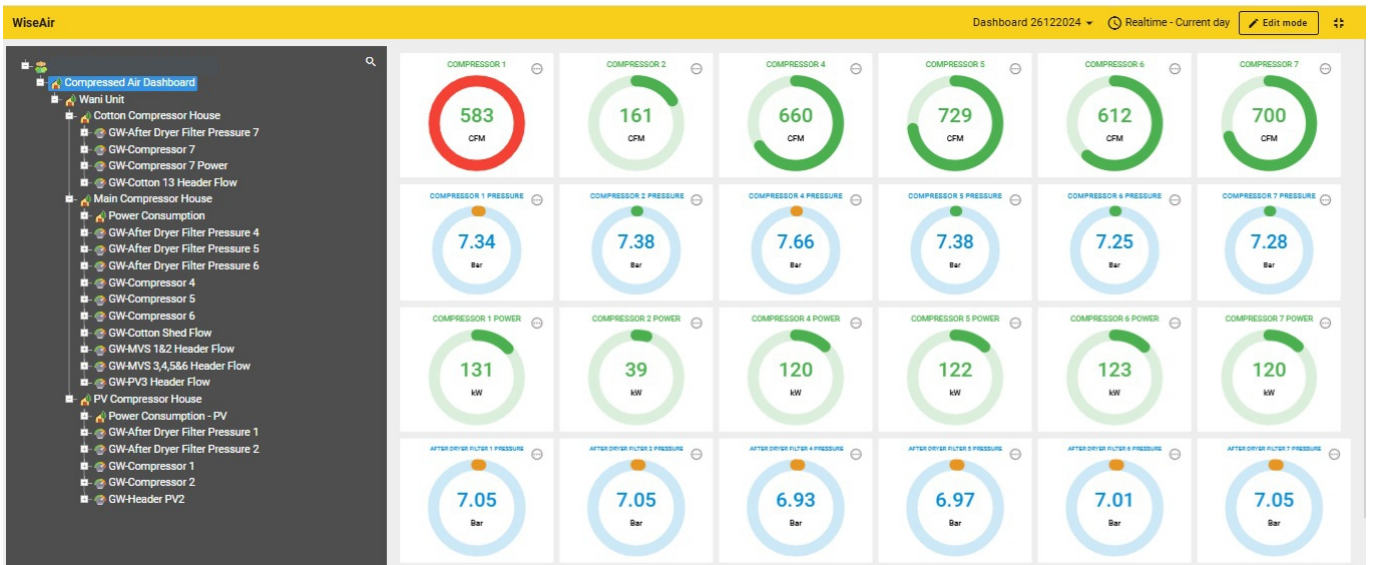
Compare to the Best in Class

WASM is designed to let you know anytime where you are in terms of CAS KPIs. WASM is collecting tons of data with real time calculation of KPIs and comparing to the best in class system at working conditions.



Analyse and Report

WASM offer auto and manual detail analyses and alarms for unexpected trips and energy consumption. System is based on pre-defined KPI-Key Performance Indicators and Trend-lines as per CSA 837. System will send relevant person Reports via E-mail.



Ordering Code

- ▶ WASM-604
- WASM-604 Cloud Subscription



For More Info
SCAN HERE



**UNDERSTAND COMPRESSED AIR SYSTEM DYNAMIC
WITH OUR ADVANCED MEASUREMENT SOLUTIONS**

MEASURE – MANAGE – SAVE – SUSTAIN



WISEAIR TECHNOLOGIES INDIA LLP

 +91 90477 78715

 info@wiseair.in

 www.wiseair.in

 Plot No.12, Sri Venkatalakshmi Nagar,
Singanallur, Coimbatore - 641005. INDIA.

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