

# System Performance MANAGER

### **Smarter Compressed Air Performance Starts Here**

Maximize efficiency, reduce costs, and stay ahead of maintenance needs with Ingersoll Rand **System Performance Manager** — a powerful tool that turns data into action and helps you get the most from every cfm of compressed air.



#### One Powerful Platform, Two Tiers Tailored to Your Needs

Monitor Tier: Real-Time Visibility for Maximum Uptime

- Gain visibility into your system's performance with real-time data tracking and alerts. Stay one step ahead of issues and increase uptime through data-driven maintenance insights.
- RESULT: Improved reliability, reduced maintenance costs and more uptime.

Optimize Tier: Turn Insight into Action

- Take performance to the next level with advanced analytics and dynamic control. Using sophisticated algorithms, Optimize identifies inefficiencies and delivers actionable insights to fine-tune your operations for maximum output and reliability.
- RESULT: Lower total cost of ownership, lower energy costs, and a more sustainable operation.



#### Real-time Data, Real-time Solutions

With actionable insights, System Performance Manager empowers you to implement optimal maintenance strategies, ensuring your equipment runs at peak performance and unlocking potential cost savings over time.





Ecoplant is a cloud-based platform for monitoring and controlling compressed air systems in industrial settings.

## **Key Benefits of System Performance Manager**

- Predictive and Prescriptive Insights
   Stay ahead of risks, maintenance needs, and energy savings with data-driven recommendations.
- 24/7 Real-Time System Visibility
   Access remote system monitoring with KPIs and trends that keep you informed anywhere, anytime.
- Historical Data and Statistics
   Dive into system data and trends through an intuitive portal to make informed decisions.
- Energy-Saving Opportunities
   Spot inefficiencies and uncover potential costsaving measures for your operations.
- Comprehensive System Health Dashboard Monitor calculated capacity and overall system health at a glance.

## **Upgrade & Optimize Your Operations**

**Optimize** incorporates advanced sensor technology to precisely monitor airflow and reduce power consumption by continuously adjusting your compressor system.

- Dynamic System Control Engine
   Balance compressor load and demand to lower energy costs
- Leak Detection Feature
   Pinpoint and fix leaks to eliminate energy waste and boost efficiency.
- System Health Dashboard
   with Actual Capacity Stay updated on system
   health and avoid downtime risks with real-time
   utilization data.
- Live Energy Savings Dashboard
   Track real-time energy savings, cost reductions, and greenhouse gas cuts all in one place.



### **Enhance Your CARE Experience**

Already a PlannedCARE or PackageCARE® customer or considering becoming one?

System Performance Manager adds a layer of proactive performance protection. Our sophisticated remote monitoring immediately alerts our technicians to errors, allowing Ingersoll Rand to proactively resolve issues and keep your equipment running smoothly. To add this to your existing CARE service plan or to learn more about our CARE service offerings, contact us today.



REQUEST A QUOTE



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