



Measure What Matters in your Warehouse with Remote Performance Monitor Software



WHY REMOTE PERFORMANCE MONITOR (RPM®)?

RPM is an intelligent reporting platform that opens up the world of data-driven analytics by bringing real-time machine KPIs and historical performance data from your OPEX® Warehouse Automation systems right to your fingertips.

As a cloud-based performance monitoring platform, RPM gathers, consolidates, and displays operational data using powerful interactive visualizations. With RPM, OPEX customers can easily monitor the health of their machines and make smart strategic decisions based on machine data. RPM helps you leverage the power of cloud storage to monitor the health of your equipment from anywhere, identify ways to improve performance, and create efficiencies in your warehouse.

FEATURES

CONVENIENT CLOUD DASHBOARDS

Utilization of robust and secure cloud-based technology that makes data accessible from anywhere just by logging in to the RPM website.

REAL-TIME DATA

Near real-time display of status, performance, and issues from all machines, across all sites, provides independent synchronization between the machine and RPM without any interference with the operational communication to your WCS/WMS.

ACCESS CONTROL

Admin panel offers full control to the access settings for each user which can be modified without having to contact your OPEX RPM team.

PERFORMANCE REPORTS

Historical performance reporting for each system and all iBOT® robots including detailed analysis of machine availability and iBOT alerts.

DIAGNOSTICS

Proactive alerts and events for conditions or values exceeding pre-defined thresholds, with iBOT ID and precise location of interruption occurrence.

AUTOMATED EMAIL REPORTS

Automated Email reports provide details on the performance of your system, and the top contributors to machine interruptions and lost throughput.

ADVANTAGES

DATA DRIVEN DECISIONS

Operational and strategic decision-making based on actual data to help reduce costs, improve machine performance and plan better demand peaks.

DATA SECURITY

The connection to RPM is facilitated via the secure HTTPS protocol. All communication is encrypted using Transport Layer Security (TLS). The machines do not use, access, or store any SKU or customer information related to the products they have or scan.

VISIBILITY

Past data and reports will be visible immediately after access has been enabled. No additional configuration or software changes required on the machine end.

DELIVER CRITICAL KPI'S

Deliver mission critical KPIs and metrics like Overall Equipment Effectiveness (OEE) and machine throughput to operators, supervisors and management. Keep your daily operations running smoothly and proactively to improve operational efficiency rates.

SPECIFICATIONS

	BASIC	STANDARD (Single Site)	PRO (Single/Multi-Site)
DASHBOARDS			
Quick View Dashboard	♦		
Site Operations Dashboard		♦	♦
Aisle and iBOT Status		♦	♦
Daily Task Completion by Pick Station, Aisle & Site (Perfect Pick only)		♦	♦
Sure Sort Performance & Reject Reasons (Sure Sort only)		♦	♦
Availability Dashboard		♦	♦
PERFORMANCE			
Aisle Statistics		♦	♦
Aisle Availability Summary		♦	♦
Aisle Availability Detail			♦
MAINTENANCE			
Software Versions			♦
DIAGNOSTICS			
Alerts & Events			♦
USERS			
Users included with subscription	1	5	10
Additional paid users available in blocks of 5 users		15	35
REPORTS			
Basic Performance Report	♦	♦	♦
Enhanced Performance Report		♦	♦
RPM EventHub API			Optional: Allows the use of machine data to create custom BI dashboards.

RPM is included in the first year of your OPEX Service Agreement. For more information on our software tier options including pricing, contact your OPEX account representative.

Have questions?

Contact us.

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