

OmegaCube ERP

Dashboard & Analytics

Data Sheet

Dashboard & Analytics

OmegaCube ERP's Dashboard & Analytics allows manufacturers and distributors to stay on top of their planning and operations in real-time.

They get real-time view into performance data across all business functions and roles. They can build personalized experience with intuitive reporting tools without requiring programming or technical resources.

Enhanced mobility allows them to access data on the move, letting them take quick, informed decisions.

Role Based Dashboards

- Access dashboards based on roles such as, shop floor personnel, plant supervisors, senior executives and CXOs.
- Create personalized dashboards by combining components from various business functions.
- Create KPI based reports, dashboards and graphs for supervisors, senior executives & CXOs.

Mobile & Tablet Accessibility

- Access analytical reports from smartphone and tablet devices anytime, anywhere.
- Instant access to analytics, alerts, and workflow approvals.
- Provide role-based security for customers and vendors, and allow them access to specific information.



Custom Reports & Dashboards

- Create custom reports across finance, inventory, sales, purchase, supplier performance, production planning, shipment, personnel management features.
- Create custom reports, charts, graphs and dashboards based on requirement.
- Represent data in the form of pie, bar, line and graph charts.
- Create reporting hierarchy structure and filters.
- Create filters for date range, accounts, sub-accounts, branches, warehouses etc.
- Define custom consolidations for branches and companies
- Create interactive graphs, data trends and analytical dashboards.
- Create ready-to-use report formats and templates.
- Drill down to transaction level details from list reports and dashboards.
- Provide an option to export reports in .csv format for external consumption.
- Run reports based on date range, month, quarter, and year.
- Provide an option to access reports on hand-held devices such as mobiles and smartphones.

Shop Floor Dashboard & Analytics

- Gain manufacturing intelligence to improve processes, improve on-time and reduce defects.
- Analyze efficiency by departments, employees and work centers.
- Analyze employee utilization, indirect labor, manufacturing PPM.
- Determine productivity, efficiency using various parameters.
- Publish dashboards and manufacturing metrics to various users based on their role.
- Access dashboards on mobile devices from anywhere.

Inventory Reporting and Analysis

- Access inventory trends and usage analysis tools available in the system.
- Access standard reports and user-editable reports.
- Access complete history of goods procured, stored and utilized with drill down capability.
- Access integrated business intelligence reports.

Decision Making Tools and Inquiries

- Shortage lists.
- Late order analysis.
- Cost comparisons.
- Work-in process reporting.
- Production status reporting.
- Allocation details.
- Profitability analysis.
- Web-based operational dashboard.
- Employee/Work center efficiencies.

Quality Management Dashboard

- Use analytical tools to drill down into details of quality metrics of parts, machine, & employees. Gain powerful insights using quality dashboards.
- Centralized database to store all non-conformance data.

Easy Development and Enhancement

- Enhance standard reports with minimum technical knowledge.
- Create new reports using SQL development tools.
- Utilize simple configuration tools to develop data visualization, graphs and dashboards.

Financial Reporting and Analysis

- Operating statements and balance sheets.
- Standard financial reports – like trial balance.
- Inquiry screens and printed reports.
- User-defined reporting periods and accounts.
- Consolidated, and company level reporting.
- Financial report writer.
- Integrated business intelligence reports.
- Drill-down capability.
- Standard reports and user-editable reports.
- Audit trail with drill down capability.
- Payment and batch transaction history for reporting and analysis.

Vendor Performance & Analytics

- Analyze reliability, quality and performance of vendors.
- Analyze on-time performance of vendors using On-time Receipts report.
- Get Key Performance Indicators (KPI) based on time and vendors.
- Analyze on-time performance done during the last one year period.
- Analyze top 10 vendors who supplied materials and services in the last one year.
- Access detailed vendor data including ratings and approval.
- Review product quality, on-time performance by various parameters such as, item numbers, item type, vendor name, date etc.
- Publish performance and dashboard data to users based on roles.

Since 1999, OmegaCube has consistently believed in building and delivering powerful products with a single philosophy,

No two companies operate exactly the same, and they need flexibility in their systems in order to sustain their competitive edge, always.

Begin your first step towards business growth through automation!
Get in Touch with us today.

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