

PRODUCT DATA SHEET

MANAGEMENT SYSTEMS

GENEVA BUSINESS

GBMS offers a web-based application with the best aspects of a desktop application giving businesses the flexibility they need in order to succeed in today's competitive business environment.

Employees and business partners can access the system from any location via the internet or their company's intranet. Multi-Language support allows users to switch between languages on the fly for their international business activities.

GBMS' wide range of functionality is designed to support all day-to-day business activities. The following modules may be used independently or as part of the complete software suite.

GBMS Attendance

- ▲ Electronic timecards for all employee types
- ▲ Badge printing with pictures and bar codes
- ▲ Exception and absentees tracking
- ▲ User-defined overtime and rounding rules
- ▲ Vacation and holiday scheduling
- ▲ Employee training and certification tracking
- ▲ Payroll and HR interfaces to all payroll and HR providers

GBMS Labor

- ▲ Direct and indirect labor tracking
- ▲ Track setup, run, and rework time discretely for report analysis
- ▲ Post labor to multiple jobs with flexible distribution options: even, full, or weighted
- ▲ Capture labor hours against machines and work centers
- ▲ Track slack time for start and/or end of shift or between jobs
- ▲ Enforce attendance and labor hours balancing

GBMS Shop Floor Control

- ▲ Shop floor bar-coded travelers with graphics and notes
- ▲ Manufacturing routes with machines and work centers
- ▲ Sub-Contracting
- ▲ Pinpoint production bottlenecks and improve production visibility by comparing standards vs. accruals
- ▲ Capture scrap volume and reason codes
- ▲ Support work order splits on the manufacturing floor
- ▲ Track shipment and receipt of goods for sub-contracted services
- ▲ Track serial or lot numbered parts through the production process utilizing bar code data collection
- ▲ Generate and print bar coded serial numbers based on user defined formats, including adherence to UL and other industry specifications
- ▲ Enforce and monitor the routing of serialized items through user-defined check and validation points

- ▲ Supports user-defined test and repair information for each serialized item and retains it for future analysis
- ▲ Wide range of existing reports on the complete history of a serial number and its component and movement history

GBMS Distribution & Warehouse Management

- ▲ Quotation creation with revision control
- ▲ Sales order entry with automatic order acknowledgements, back order processing, and electronic approval process
- ▲ Simplified RMA processing with access to detailed customer order history
- ▲ Requisition and purchase order entry with electronic approval
- ▲ Assign buying limits for purchasers and automatically print signatures on documents upon approval
- ▲ Create "build" & "purchase to order" items
- ▲ Supports configure-to-order purchased and manufactured items
- ▲ Rich set of reports to aid day-to-day operation and top management support process
- ▲ Define automatic notifications that can be delivered to a customer's e-mail or mobile phone
- ▲ Notifications are based on user-defined criteria that is derived from any information in the system (i.e. Inventory Shortage, Production Conditions, etc...)
- ▲ Receiving and label printing with support for serialized and lot controlled items
- ▲ Flag items for receiving inspection and capture defect information and notes
- ▲ Paperless put away and picking process with wireless Bar Code Data Collection (BCDC)
- ▲ Advanced warehouse management features, such as space management, zoning, best picking and put-away routes
- ▲ Physical inventory and cycle counting process using BCDC
- ▲ Fully integrated to FedEx Shipping and UPS On-line Tools
- ▲ Material transfers based on demand, KANBAN, or user requests
- ▲ Warehouse transfers with in-transit tracking, shipping documents and labels
- ▲ Support for consignment warehouses
- ▲ Item locator functionality from PC interface or BCDC
- ▲ Packing function with validation using BCDC
- ▲ Complete shipping functionality with support for creation of Packing-Slips, Bill-of-Lading, Labels, and Truck Manifests.
- ▲ Supports Multi warehouses
- ▲ GBMS inventory control module supports FIFO, LIFO and Average Inventory Costing Methods
- ▲ Pick & Pack functionality that allows you to create shipment boxes as you pick items from a pick list
- ▲ Shipment Consolidation - combine several pick lists for a customer into one shipment.



- ▲ Multi PO receiving Capability
- ▲ EDI interface

GBMS Enterprise Accounting

- ▲ General Ledger
- ▲ Accounts Receivables
- ▲ Accounts Payable
- ▲ Job and project tracking (Budget vs Actual)
- ▲ Drill down capability reports
- ▲ Budgeting system to help you to create, manage, and compare multiple budgets
- ▲ Fixed Asset Processing - enter and track Fixed Assets in the system and calculate depreciation for these assets based on predefined depreciation rate methods
- ▲ Multi-currency
- ▲ Over 100 customizable reports in Excel, HTML format

GBMS CRM

- ▲ Capture all the important elements of your customer and prospect information such as phone calls, emails, quotations, sales opportunities, and sales orders/contracts
- ▲ GBMS CRM is fully integrated to all the modules of GBMS, so there is a seamless integration between the sales, marketing, inventory, work in process and customer support functions
- ▲ Plan marketing campaigns effectively
- ▲ Improve your quality of lead generation
- ▲ Automate and accelerate the sales management process
- ▲ Track opportunities correctly and close more business deals in less time

GBMS e-Commerce

A complete e-Commerce interface that is fully integrated with GBMS' order processing solution, extending the GBMS product family to support the demanding b2b & b2c needs of today's global economy.

GBMS Interfaces to other Accounting Systems

GBMS is ready for use with **Microsoft Dynamics GP & QuickBooks** and can be delivered as one complete solution.

ALLIANCES & INTEGRATION SUPPORT

Geneva Systems' alliances and interface bridges with key industry leaders, allow your organization to implement solutions with the market's best applications and hardware.

The following is a select list of supported software application interfaces. Please check our web site for a complete current listing.

- ▲ **Payroll & HR:** ADP, Ceridian, Cyborg, Safepay, Datacount, Infinium, ProBusiness, USG-Ultipro, etc.
- ▲ **ERP & Accounting:** Baan, QuickBooks, Microsoft Dynamics- GP, Growthpower to name a few.

SERVICES

Geneva Systems' service offerings are based on the fact that a successful project is heavily leveraged on the implementation process.

It has been Geneva Systems' policy and direction to stay involved in all aspects of the system implementation. This approach allows our customers to only look to one source with their questions and support needs.

Requirement Definition Services

Geneva Systems recognizes that companies have unique system requirements. Our System Requirements Definition Study (SRDS) is a consulting service that thoroughly analyzes your business practices in order to determine your system data collection requirements.

Implementation Services

In this phase, the SRDS is put into execution with the goal of a smooth implementation. Services include:

- ▲ Hardware Installation and Configuration for Servers and Bar Code Data Collection Devices
- ▲ Process Development & System Configuration
- ▲ System Tailoring & Report Customization
- ▲ Training (In-house; On-site; Web-based)
- ▲ Post Installation Services & System Maintenance Services

TECHNOLOGY

The GBMS solution is based on the following current proven technologies:

- ▲ Microsoft Windows 2003 & 2008 Server
- ▲ Microsoft SQL Server 2005 & 2008
- ▲ Microsoft IIS 6.0+
- ▲ Microsoft.net framework 2.0 & 3.5
- ▲ Reporting engine based on Crystal Reports XI and SQL Server Reporting Services (SSRS)

Browser-Based User Interface

- ▲ Can be used in all browsers
- ▲ True thin client architecture
- ▲ Minimal bandwidth requirement
- ▲ Minimal client machine hardware requirement
- ▲ No software to install or maintain on client machines
- ▲ No possibility of conflict with software installed on client machines

