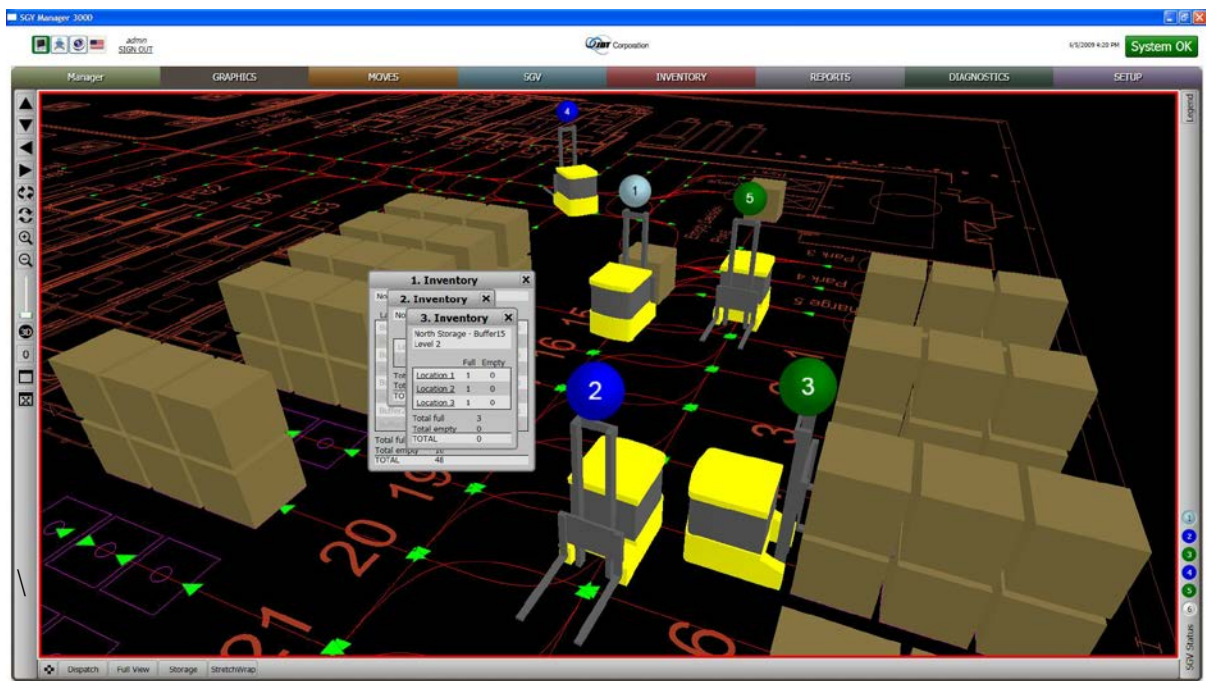


Technically Superior Software - *the Industry Standard*

SGV Manager is a **Windows** based software tool to control and monitor the JBTC Self Guided Vehicle System.

- uses **SQL Server** relational database.
- includes proprietary **Hot Backup** to keep your system up 24/7.
- is **Easy to Operate**, reducing training time.
- includes an **RF Handheld PDA** as a web-based client application, for ease of access.
- is **Dynamic**, responding to changing production needs on the fly.
- is an **Off-the-Shelf Product**, customized with application scripting tools.



Features:

- ◆ 3D Graphics screen shows SGVs in real time
- ◆ Simple point and click access to object data on the facility map
- ◆ Web based application providing access to system information via Internet Explorer
- ◆ Over 25 standard reports for quick system analysis
- ◆ Security limits access to authorized personnel
- ◆ Scalable and customizable standard software



SGV Manager

SGV Manager Software Integrates the Following Major Functions:

- Vehicle Communication Manager** sends and receives messages between the vehicles and SGV Manager
- Vehicle Movement Manager** efficiently assigns orders to vehicles and manages traffic
- Order Control Manager** manages all vehicle work orders within the system
- Inventory Manager** tracks and manipulates all inventory within the system
- Input/Output (I/O) Manager** communicates with external I/O servers to support material movement
- Script Engine Manager** contains software for project specific customization
- Layout Wizard** allows users to change the path of the SGV to suit production needs
- Graphical User Interface Software** allows authorized users to monitor and interact with system via internet explorer.
- Standard & Custom Reports** 25 standard reports. Custom reports developed via SQL Reporting Services.



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