MAX AGV Management system

MAX is a state of the art AGV and Warehouse System, using the very latest technologies, ensuring fast, reliable transport deliveries.

MAX Management system optimises logistics at our customer’s production facilities all over the world in different branches.

MAX runs on a Microsoft Windows environment supporting small standard system up to large customised AGV systems allowing a flexible customer configuration to meet high demands.

The system offers a user-friendly interface with well-presented screens and logical functionality that is easy to learn, configure and use by operators.

MAX also provides great possibilities for future expansion and modifications.

• Modern, Futuristic System
• Transport & warehouse
• Intelligent Traffic & order optimisation
• AGV Charging & Service Control
• 3D Visualisation
• Pallet & Product Tracking
• Reports & Statistics
• Graphical configuration

www.maxagv.com
Soft Design is a leading turnkey AGV supplier, with more than 20 years of AGV system design experience.

MAX ensures that your load is transported to the correct destination, at the right time and in the most efficient way.

The system handles everything from transport and warehousing, load tracking, buffering and order swapping, to optimal dynamic route selection, location selection, charge control, priorities and dead lock prevention – all shown in real-time 3D visualisation.

MAX communicates with operators via e-mail, SMS, Windows gadgets, Mobile telephone applications to secure maximum effectivity and availability.

MAX Transport takes your logistic control to a higher level using unique and powerful functions.

**SPECIFICATIONS**

**GENERAL**
- 98-100% availability of an AGV system
- Standard external interface
- Fully configurable

**OPERATING ENVIRONMENT**
- Windows 2008 or 7
- C# on Microsoft .NET platform,
- SQL server/Oracle database
- Virtual/physical server unlimited licenses
- Fully integrated Windows security

**MAX CONFIGURATION**
- Graphical configuration Editor
- Layout changes in MAX
- Off line test & simulation

**MAX CLIENT**
- Graphic auto updating screens
- 3D Visualisation
- Remote AGV diagnostics