

MENTORIA™

Comprehensive Site Visualization System



MentorWave Technologies Ltd.

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MentorWave Technologies Ltd. introduces **MENTORIA™**, a comprehensive site visualization system that will upgrade your site security and safety.

What is MENTORIA™?

MENTORIA™ provides a 360° site mapping, based on MentorWave Technologies' proprietary comprehensive site visualization technology. Using **MENTORIA™** you can interactively explore a site and familiarize yourself with the premises, without having to physically visit the site. Various end users can simultaneously access the scanned site via a variety of interactive applications, with no limitations of either location or display device. **MENTORIA™** does not require any additional software or hardware other than standard computer based devices (including desktop, laptop, PDA, cellular phone).

The information is provided in layers, so that you can easily access data on specific site security and safety systems, such as CCTV, DVR, fire extinguishers and access control. The **MENTORIA™** environment also gives you direct access to the real time data provided by these systems.



The Technology – Comprehensive Site Visualization

Using MentorWave Technologies' comprehensive site visualization technology you can digitally scan your site by 360°. The scanning process is completed in minutes and does not involve deployment of any cumbersome equipment. The scanned images are rendered and integrated with each other to create combined 2D and 3D imagery. In addition, you can also integrate this imagery with any security and safety systems in your site, so that you can easily and interactively navigate through the premises, intuitively accessing real-time data from all your facility's systems including any connected authorized external data sources.

The data is compressed to allow for easy storage on portable media such as CD-ROMs and DVDs. Using this data you can create simulations of various scenarios and test cases and practice them in authentic conditions, with in-house and remote participants.

Possible Uses

- Visualized floor plan
- Security and safety system management
- Orientation and training system
- Emergency event simulator

Advantages

Advantages for the Administrator

- High speed scanning - create a 360° visualized representation in seconds
- No editing required - 3D imagery is created without any pre- or post-scanning overhead
- Easy to operate - scan your site easily yourself, no training required
- Anywhere, anytime - scan either indoor or outdoor environments, regardless of light or weather conditions
- Build scenarios easily - use the authoring tool to generate unlimited authentic tailored events and scenarios, with minimum production costs
- Easy to update - add or remove data from your imagery at the push of a button
- Real-time application integration - combine data from various internal and remote applications
- Compartmentalize - limit authorization to the system based on user profiles



Advantages for the User

- Maximum orientation - familiarize yourself with the site without physically being there
- Interactivity - using the user-friendly interface you can easily interact with your entire facility
- Availability - 24 hours a day, 7 days a week
- Accessibility - access the system from any computer based device (including desktop, laptop, PDA, cellular phone)
- Personalization - access only information that is relevant to your needs based on authorized user profiles
- Simulation - practice authentic emergency events to improve proficiency



About MentorWave Technologies

Founded in 2002, MentorWave Technologies Ltd. holds a number of patent-pending technologies. The company works in close collaboration with Israeli security forces and focuses on bringing these state-of-the-art technologies to various potential markets. The company is located in Herzliya Pituach, Israel.



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