# MagneMover LITE Operator Runtime Tool

Speed decisions and improve productivity using real-time data

## **Solution benefits**

#### Improve decision-making

- Elevate productivity using real-time data from one or many operator interfaces
- Gain new insights with robust mover and performance information
- Component level views facilitate quick detection of potential issues
- Enable teams to act quickly with quick access to fault detection and localization

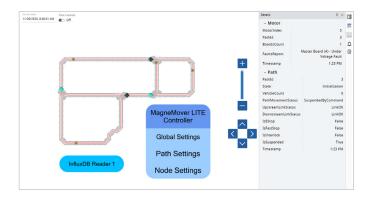
## Speed time to value

- Reduce engineering effort with all information on one screen, free of hierarchies
- User-friendly client-server configuration
- Reduce downtime and increase operational efficiency using built-in troubleshooting tools

# Scale effortlessly

- Easily expand and adapt to hardware that supports WebGL
- Simplified view decreases computational graphical demand on operator interfaces
- Flexible interface adapts to changes in track layout





The MagneMover® LITE™ Operator Runtime Tool is a web-based application that provides detailed data on the performance of your MagneMover LITE Intelligent Conveyor System.

The application displays real-time information of the system and uses a client-server relationship to provide data to one or multiple system displays.

The user-friendly design allows users to view the Emulate3D™ software model or use the simplified view to touch, zoom and pan across the layout. With a complete picture of your application, your teams can easily view system behavior, track critical performance information and act quickly to maximize system efficiency.





### **Detailed solution data**

- · Motor and path data
- Node controller data
- Track and vehicle status
- Component predictive maintenance



## Intuitive user experience

- · Complete solution layout
- Touch compatible
- Zoom and pan capability
- · Low computational and graphical requirements



# Integrated diagnostics

- View details, events and alarms related to the Emulate3D model or track
- Time control options allow for replaying of historical data

#### **Architecture**

- Web browser application allows you to view the digital twin of your application model in a simplified way
- Emulate3D and system model hosted on a server
- · Data is read from the node controller and retrieved from a server



#### Solution components

- MagneMover LITE Operator Runtime Tool download package - access via the Product Compatibility and Download Center
- Emulate3D software license part number 9310C-E3DORTMMLTRT11
- MagneMover LITE Operator Runtime Tool installer (packaged with the Emulate3D download)
- MagneMover LITE Intelligent Conveyor System
- · Graphic terminal or terminals

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AMERICAS: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444 EUROPE/MIDDLE EAST/AFRICA: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2663 0600, Fax: (32) 2 663 0640 ASIA PACIFIC: Rockwell Automation SEA Pte Ltd, 2 Corporation Road, #04-05, Main Lobby, Corporation Place, Singapore 618494, Tel: (65) 6510 6608, FAX: (65) 6510 6699

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